

# **STATISTICAL ABSTRACT**

## **INDIA,**

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**GOVERNMENT OF INDIA**

## PREFACE

The current issue which is the 22nd in the new series of the Abstract relates to 1977 and incorporates the latest available data under important heads of economic and social development. It gives national aggregates for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71 and for each subsequent year upto 1975-76. Statewise information is presented for the latest year.

2. A review of the subject coverage of the Statistical Abstract is made regularly with view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue as compared with the previous issue are given at page (x).

3. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The primary agencies are indicated at the foot of each table. The relevant publications of these agencies furnish more detailed information on the subjects concerning them. In some cases, advance data are provided from the source agencies for incorporation in the Abstract.

4. The continued and generous cooperation given by various offices of Central Government, State Governments and Public Bodies in making available the required data for the Abstract is gratefully acknowledged. Suggestions made for improvement of the Abstract by users are also acknowledged with gratitude.

Central Statistical Organisation

Department of Statistics

Ministry of Planning

Government of India

New Delhi, dated the 20th September, 1977.



**The following symbols have been used in the Abstract :**

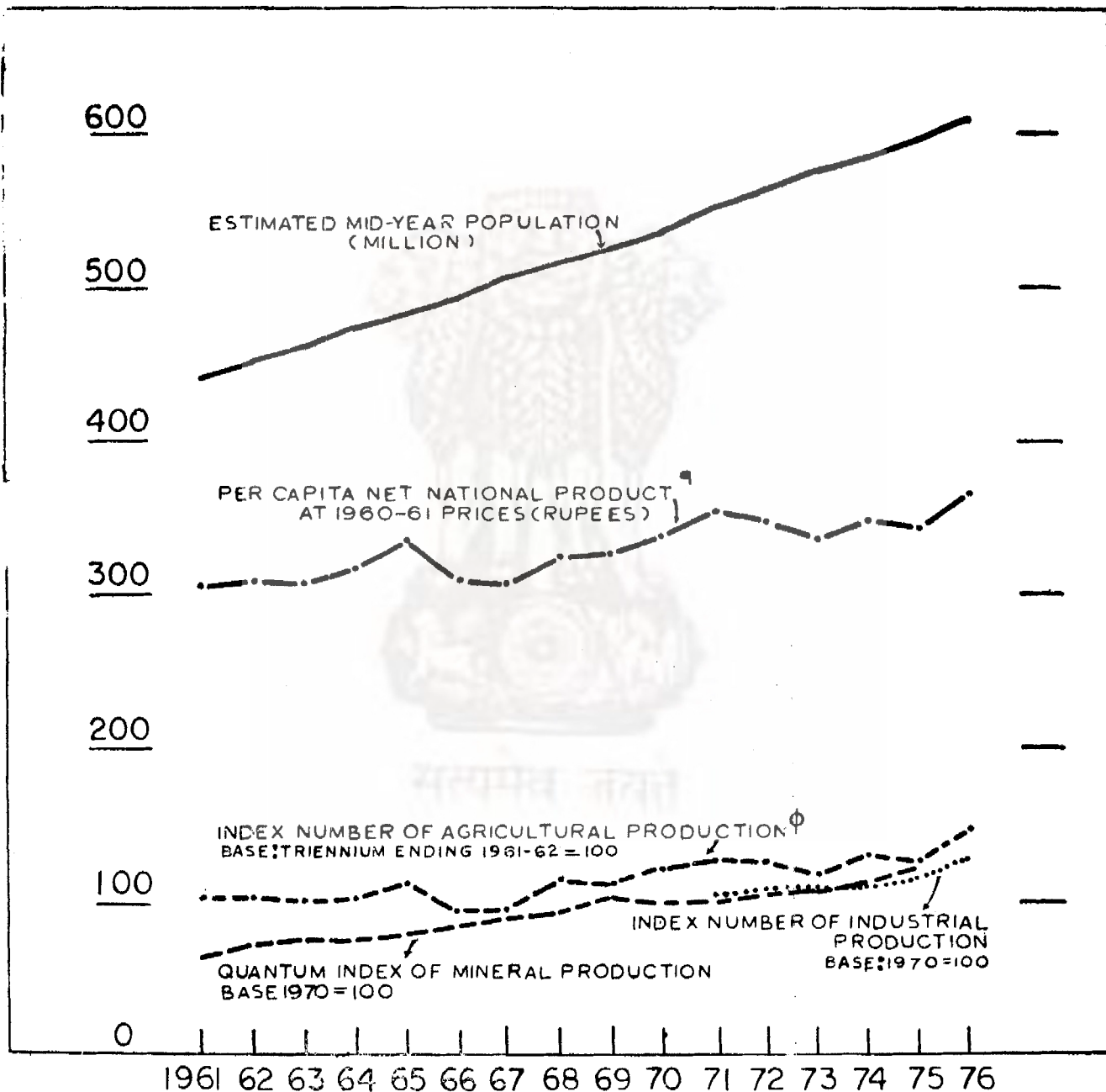
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**(P) Provisional**



# SELECTED ECONOMIC INDICATORS



• RELATE TO THE FISCAL YEAR ENDING MARCH  
 ◊ RELATE TO THE CROP YEAR ENDING JUNE

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**B. CHANGES EFFECTED IN THE TABLES IN THE CURRENT ISSUE (1977) AS COMPARED WITH THE PREVIOUS ISSUE (1975)**

Sl. No.	Table No. in the previous issue (1975)	Table No. in the current issue (1977)	Description
1	32 & 33	32	Table 32 & 33 of previous issue (1975) have been merged with table 32 of current issue (1977)
2	44	43	Indices on revised base have been given.
3	104	102	Data for CPWD have been added.
4	105	103	Data for Steel Authority and Coal Mines Authority have been added.
5	106	104	Data on new pattern have been given.
6	107	105	Under Central Govt. two items viz; Tankers/Vibrators and concrete have been added.
7	164 & 165	162	Indices on revised base have been given.
8	225	223	Items on no. of pupils getting scholarships & stipends and expenditure have been excluded due to non-reporting by source agencies.
9	248A	248A	Total of annual plans (1966-67 to 1968-69) was given in place of annual figure in 1975 issue, while for fifth plan annual break-up was given in place of total.

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**C. TABLES ADDED IN THE CURRENT ISSUE (1977)**

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**D. TABLE DELETED FROM THE CURRENT ISSUE (1977)—AS COMPARED WITH THE PREVIOUS ISSUE (1975)**

Sl. No.	Table No. in the previous issue (1975)	Description
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## 1. AREA AND POPULATION

This section includes abstract of available data on area and population of the Indian Union based on the Census of population 1971.

Table 1

This table contains data on area, total population and its classification according to sex and urban and rural population. Urban area is defined as follows :

- (a) All places with a municipality, corporation or cantonment or notified town area.
- (b) All other places which satisfy the following criteria :
  - (i) a minimum population of 5,000.
  - (ii) at least 75 percent of male working population is non-agricultural.
  - (iii) a density of population of at least 400 per sq. km.

In the case of Jammu and Kashmir, the population figures exclude information for areas under unlawful occupation of Pakistan and China where census could not be taken.

Table 2

This table shows the district-wise break-up of area (provisional) and population of States and Union Territories according to 1971 Census. This also gives district-wise details of population regarding male, female, total and percentage increase of population since 1961 and proportion of rural/Urban population to 1,000 total population.

Table 3

This table shows the number and population of towns in India by classes (I-VI). Towns are classified according to population as below

Class I — over one lakh

Class II — 50,000 to 99,999

Class III — 20,000 to 49,999

Class IV — 10,000 to 19,999

Class V — 5,000 to 9,999

Class VI — Under 5,000.

Table 4

This table shows the Sex-wise population of cities (with population over one lakh) in each State in 1971 along with increase over the 1961 Census.

Table 5

This table gives State-wise population enumerated in eight censuses from 1901 to 1971 along with the decennial percentage variations.

Table 6

This table gives State-wise percentage distribution of population and area according to population density.

Table 7

This table shows the ranking of the States and Union Territories in order of population and area.

Table 8

This table presents the economic classification of the population.

Table 9

Expectation of male and female lives at birth and ages 10, 20, 30, 40, 50, and 60 years in the census years 1881-1971 for all India is shown in this table.

Table 10

This table shows the population according to numerically important religious communities of India--Hindus, Muslims, Christians, Sikhs, Buddhists, and Jains with the percentage increase during 1961-71. Other religions have been collectively presented under 'others'.

Table 11

The figures represent the population and percentage distribution of members of scheduled castes and scheduled tribes in States and Union Territories.

Table 12

This table shows State-wise provisional estimated mid-year population for the years 1961, 1965, 1966 and 1968 to 1975. The estimates have been made by the Expert Committee on Population projections with the Registrar General, India, as Chairman. These estimates have been made after taking into account the 1971 Census count of population.



Table 1—AREA & POPULATION BY STATES  
(Census—1971)

State	Area in Sq. Kms. (1)	Population				
		Male	Female	Total	Rural	Urban
1	2	3	4	5	6	7
<b>INDIA</b>	<b>3,287,782</b>	<b>234,049,775</b>	<b>264,110,376</b>	<b>548,159,652</b>	<b>439,045,675</b>	<b>109,113,977</b>
<b>State</b>						
Andhra Pradesh	276,814	22,008,663	21,494,045	43,502,708	35,100,181	8,402,527
Assam	78,523	7,714,240	6,910,912	14,655,152	13,335,930	1,289,222
Bihar	173,876	28,846,944	27,506,425	56,353,369	50,719,403	5,633,966
Gujarat	195,984	13,802,494	12,894,981	26,697,475	19,200,975	7,496,500
Haryana	44,222	5,377,258	4,659,550	10,036,808	8,263,449	1,772,959
Himachal Pradesh	55,673	1,766,957	1,693,477	3,460,434	3,218,544	241,890
Jammu & Kashmir (2)	222,236	2,458,315	2,158,317	4,616,632	3,758,411	858,221
Karnataka	191,773	14,971,900	14,327,114	29,299,014	22,176,921	7,122,093
Kerala	38,864	10,587,851	10,759,524	21,347,375	17,880,926	3,466,449
Madhya Pradesh	442,841	21,455,334	20,198,785	41,654,119	34,869,352	6,784,767
Maharashtra	307,762	26,116,351	24,295,884	50,412,235	34,701,024	15,711,211
Manipur	22,356	541,675	531,078	1,072,753	921,261	141,492
Meghalaya	22,489	520,967	490,732	1,011,699	864,529	147,170
Nagaland	16,527	276,084	240,365	516,449	465,055	51,394
Orissa	155,782	11,041,083	10,903,532	21,944,615	20,099,220	1,845,395
Punjab	50,362	7,266,515	6,284,545	13,551,060	10,334,881	3,216,179
Rajasthan	342,214	13,484,383	12,281,423	25,765,806	21,222,645	4,543,761
Sikkim	7,299	112,662	97,181	209,843	190,175	19,668
TamilNadu	130,069	20,828,021	20,371,147	41,199,168	28,734,334	12,464,834
Tripura	10,477	801,126	755,216	1,556,342	1,393,982	162,960
Uttar Pradesh	294,413	47,016,421	41,324,723	88,341,144	75,952,448	12,388,696
West Bengal	87,858	23,435,987	20,876,024	44,312,011	33,344,978	10,967,033
<b>Union Territory</b>						
A. & N. Islands	8,293(a)	70,027	45,106	115,133	88,915	26,218
Arunachal Pradesh	83,578	251,231	216,280	457,511	450,223	17,288
Chandigarh	114	147,080	110,171	257,251	24,311	232,940
D. & N. Haveli	491	36,964	37,206	74,170	74,170	...
Delhi	1,485	2,257,515	1,808,183	4,065,698	418,675	3,647,023
Goa, Daman & Diu	3,813	431,214	426,557	857,771	630,997	226,774
Lakshadweep	32	16,078	15,732	31,810	31,810	...
Mizoram	21,087	170,824	161,566	332,390	294,631	37,759
Pondicherry	480	237,112	234,595	471,707	273,419	198,288

Source : Registrar General of India,  
Ministry of Home Affairs.

(a) As on 1-1-1966.

(1) The figures are provisional and are as on 1-7-1971. These are computed by the Surveyor General of India and cleared by the Central Statistical Organisation.

(2) The population figures exclude population of areas under unlawful occupation of Pakistan and China, where Census could not be taken.

## AREA AND POPULATION

Table 2—AREA & POPULATION BY DISTRICTS  
(Census—1971)

State/District	Area in (²) sq. kms.	Population			Increase in popula- tion since 1961		Proportion of rural/urban Popu- lation to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Perce- ntage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>ANDHRA PRADESH</b>	276,814	43,502,708	22,008,663	21,494,045	7,519,261	20.90	807	193
1. Adilabad . . .	16,133	1,288,348	652,060	636,288	279,056	27.65	841	159
2. Anantapur . . .	19,125	2,115,321	1,086,233	1,029,088	347,857	19.68	822	178
3. Chittoor . . .	15,763	2,283,536	1,166,292	1,119,304	370,205	19.33	865	135
4. Cuddapah . . .	15,356	1,577,267	805,516	771,751	235,252	17.53	858	122
5. East Godavari . . .	10,970	3,087,262	1,546,865	1,540,397	478,887	18.36	808	192
6. Guntur . . .	11,377	2,844,488	1,441,057	1,403,431	517,242	22.23	750	250
7. Hyderabad . . .	7,707	2,791,762	1,442,372	1,349,390	729,886	35.40	341	659
8. Karimnagar . . .	11,824	1,963,928	989,572	974,356	342,413	21.12	893	107
9. Khammam . . .	15,872	1,369,892	700,103	669,789	312,350	29.54	864	136
10. Krishna . . .	8,734	2,493,574	1,269,399	1,224,175	416,618	20.06	728	272
11. Kurnool . . .	18,799	1,982,090	1,006,521	975,569	411,135	26.17	797	203
12. Mahabubnagar . . .	18,419	1,932,082	971,982	960,100	341,396	21.46	910	90
13. Medak . . .	9,685	1,467,944	739,066	728,878	235,438	19.10	915	85
14. Nalgonda . . .	14,242	1,819,738	926,177	893,561	261,996	16.82	933	67
15. Nellore . . .	13,058	1,609,617	810,701	798,916	210,713	15.06	842	158
16. Nizamabad . . .	7,969	1,313,268	657,089	656,179	295,281	29.01	841	159
17. Ongole . . .	17,620	1,919,995	966,180	958,815	248,269	14.85	889	111
18. Srikakulam . . .	9,743	2,589,991	1,279,085	1,310,906	314,498	13.82	894	106
19. Visakhapatnam . . .	13,799	2,805,366	1,404,781	1,400,585	449,222	19.07	777	223
20. Warangal . . .	12,875	1,870,933	956,734	914,199	325,498	21.06	866	134
21. West Godavari . . .	7,744	2,374,306	1,190,938	1,183,368	396,049	20.02	823	177
<b>ASSAM(*)</b>	99,610	14,957,542	7,885,064	7,072,478	3,854,150	34.71	911	89
1. Cachar . . .	6,962	1,713,318	891,126	822,192	334,842	24.29	921	79
2. Darrang . . .	8,775	1,736,188	919,635	816,553	446,518	34.62	940	60
3. Goalpara . . .	10,359	2,225,103	1,154,449	1,076,654	681,211	44.12	923	77
4. Kamrup . . .	9,863	2,854,183	1,510,149	1,344,034	791,611	38.38	883	117
5. Lakhimpur . . .	12,792	2,122,719	1,135,863	986,856	558,877	35.74	881	119
6. Mikir Hills . . .	10,332	979,310	202,347	176,963	153,903	68.28	973	27
7. North Cachar Hills . . .	4,890	76,047	41,314	34,733	21,728	40.00	932	68
8. Nowgong . . .	5,561	1,680,895	884,938	795,957	470,134	38.83	929	71
9. Sivasagar . . .	8,989	1,837,389	974,419	862,970	328,999	21.81	916	84
10. Miso (*) . . .	21,087	332,390	170,824	161,566	66,327	24.93	886	114
<b>BIHAR</b>	173,876	56,353,369	28,846,944	27,506,425	9,905,912	21.33	900	100
1. Bhagalpur . . .	5,656	2,091,103	1,092,679	998,424	379,967	22.21	894	106
2. Champaran . . .	9,196	3,543,103	1,835,122	1,707,981	536,892	17.86	948	52
3. Darbhanga . . .	8,679	5,233,904	2,639,888	2,594,016	820,877	18.60	956	44
4. Dhanbad . . .	2,994	1,466,417	818,460	647,957	283,580	23.97	565	435
5. Gaya . . .	12,344	4,437,473	2,260,951	2,196,522	809,581	22.19	924	76
6. Hazaribagh . . .	18,060	3,020,214	1,526,193	1,494,021	648,030	27.32	871	129
7. Monghyr . . .	9,827	3,892,609	2,012,349	1,880,260	669,802	20.78	119	119
8. Muzaffarpur . . .	7,838	4,840,681	2,434,111	2,406,570	722,283	17.54	948	52
9. Palamau . . .	12,677	1,504,350	766,257	738,093	316,561	26.65	953	47
10. Patna . . .	5,528	3,556,945	1,866,152	1,690,793	607,199	20.58	775	225
11. Purnea . . .	11,013	3,941,863	2,055,553	1,886,310	852,735	27.60	937	63
12. Ranchi . . .	19,331	2,611,445	1,323,303	1,288,142	472,880	22.11	863	137

Sources : (1) Register General of India, Ministry of Home Affairs  
(2) Central Statistical Organisation.

(1) Please see page 3 ante.

(2) Includes figures for Mizo Distt., now constituted as Union Territory of Mizoram.

(3) Now constituted as Union Territory of Mizoram.



Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*  
(Census—1971)

State/District	Area in <sup>(1)</sup> sq. kms.	Population			Increase in population since 1961		Proportion of rural/ urban population to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Perccn- tage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>BIHAR—(Contd.)</b>								
13. Saharsa . . .	5,885	2,350,268	1,224,507	1,125,761	462,427	24.50	954	46
14. Santa Parganas . . .	14,129	3,186,908	1,627,014	1,559,894	511,705	19.13	942	58
15. Saran . . .	6,952	4,279,253	2,086,304	2,192,949	691,952	19.29	258	42
16. Shahabad . . .	11,320	3,939,034	2,023,108	1,915,926	731,553	22.81	918	82
17. Singhbhum . . .	13,447	2,437,799	1,254,993	1,182,806	387,888	18.92	738	262
<b>GUJARAT . . .</b>								
	195,984	26,697,475	13,802,494	12,894,981	6,064,125	29.39	719	281
1. Ahmedabad . . .	8,707	2,910,307	1,559,484	1,350,823	780,035	36.62	331	669
2. Amreli . . .	6,760	848,730	433,802	414,928	182,907	27.09	801	199
3. Banas Kantha . . .	12,702	1,265,383	651,949	613,434	269,239	27.03	905	95
4. Bharuch . . .	9,045	1,109,601	569,026	540,575	217,632	24.40	826	174
5. Bhavnagar . . .	11,155	1,405,285	722,448	682,837	285,850	25.54	680	320
6. Gandhinagar . . .	649	200,642	104,119	96,523	63,579	46.39	880	120
7. Jamnagar . . .	14,125	1,111,343	572,135	539,208	282,924	34.15	647	353
8. Junagadh . . .	10,607	1,656,677	855,671	801,006	411,034	33.00	707	293
9. Kheda . . .	7,194	2,451,387	1,294,271	1,157,116	473,847	23.96	801	199
10. Kutch . . .	45,612	849,769	422,257	427,512	153,329	22.02	748	252
11. Mahesana . . .	9,027	2,092,468	1,068,591	1,023,877	459,486	28.14	814	186
12. Panch mahals . . .	8,866	1,848,804	951,200	897,604	379,858	25.86	888	112
13. Rajkot . . .	11,203	1,624,072	834,014	790,058	415,553	34.39	616	384
14. Sabar Kantha . . .	7,390	1,187,637	604,546	583,091	269,050	29.29	912	88
15. Surat . . .	7,745	1,786,924	917,894	869,030	473,101	36.01	663	337
16. Surendranagar . . .	10,488	845,454	435,503	400,951	182,403	27.51	730	270
17. The Dangs . . .	1,683	94,185	48,394	45,791	22,618	31.60	1,000	—
18. Vadodara . . .	7,788	1,980,065	1,041,717	938,348	452,739	29.64	695	305
19. Valsad . . .	5,238	1,428,742	715,473	713,269	290,941	25.57	821	179
<b>HARYANA . . .</b>								
	44,222	10,036,808	5,377,258	4,659,550	2,446,265	32.23	823	177
1. Ambala . . .	3,833	1,098,405	590,751	507,654	212,620	24.00	686	314
2. Gurgaon . . .	6,146	1,707,369	917,766	789,603	466,663	37.61	815	185
3. Hisar . . .	13,982	2,132,948	1,143,185	989,763	388,038	38.06	841	159
4. Jind . . .	2,691	639,610	344,105	295,505	174,737	37.59	868	132
5. Karnal . . .	8,068	1,981,303	1,068,598	912,705	490,873	32.93	830	170
6. Mahendragarh . . .	3,459	691,639	363,960	327,679	148,191	27.27	898	102
7. Rohtak . . .	6,043	1,785,534	948,893	836,641	365,143	25.71	843	157
<b>HIMACHAL PRADESH . . .</b>								
	55,673	3,460,434	1,766,957	1,693,477	647,971	23.04	930	70
1. Bilaspur . . .	1,167	194,786	97,758	97,028	35,980	22.66	951	49
2. Chamba . . .	8,195	255,233	131,323	123,910	36,075	16.46	926	44
3. Kangra . . .	8,397	1,327,211	654,348	672,863	222,942	20.19	963	37
4. Kinnaur . . .	6,553	49,835	26,407	23,428	8,855	21.61	1,000	—
5. Kulu . . .	5,435	192,371	100,201	92,170	39,446	25.79	944	56
6. Lahul and Spiti . . .	12,015	23,538	12,975	10,563	3,085	15.08	1,000	—
7. Mahasu . . .	5,652	440,118	230,278	209,840	81,149	22.61	963	37
8. Mandi . . .	4,018	515,180	262,348	252,832	130,921	30.07	906	94
9. Simla . . .	1,416	217,129	117,819	99,310	42,036	24.01	682	318
10. Sirmaur . . .	2,825	245,033	133,500	111,533	47,482	24.04	915	85

<sup>(1)</sup> Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—Contd.  
(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in population since 1961		Proportion of rural/urban population to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
JAMMU & KASHMIR (2)	222,236 (a)	4,616,632	2,458,315	2,158,317	1,055,656	29.65	814	186
1. Anantnag (Kashmir South)	5,382	832,280	450,353	381,917	183,160	28.22	911	89
2. Baramulla (Kashmir North)	7,458	775,724	419,862	355,862	174,373	29.00	915	85
3. Doda	11,691	342,220	181,424	160,796	79,747	30.38	943	57
4. Jammu	3,165	731,743	381,138	350,605	120,987	40.52	739	261
5. Kathua	2,651	274,671	142,989	131,682	67,241	32.42	909	91
6. Ladakh	95,876 (b)	105,291	53,315	51,976	16,640	18.77	925	75
7. Panch.	1,658	170,787	89,750	81,037	16,255	10.52	919	81
8. Rajauri	2,681	217,373	114,380	102,993	45,844	26.73	916	39
9. Srinagar	3,013	827,697	447,503	380,189	178,730	27.54	489	511
10. Udhampur	4,549	338,846	177,596	161,250	82,679	32.28	916	84
KARNATAKA	191,773	29,299,014	14,971,900	14,327,114	5,712,242	24.22	757	243
1. Bangalore	8,003	3,365,515	1,762,525	1,602,990	861,053	34.28	446	554
2. Belgaum	13,410	2,423,342	1,244,815	1,178,527	439,531	22.16	795	205
3. Bellary	9,898	1,222,686	570,804	551,882	207,425	22.66	729	271
4. Bidar	5,451	824,059	419,812	404,247	160,887	24.26	855	145
5. Bijapur	17,056	1,985,591	1,005,567	980,024	325,413	19.60	788	212
6. Chikmagalur	7,199	763,647	380,297	356,350	139,342	23.33	844	156
7. Chitradurga	10,852	1,397,456	720,642	676,814	303,172	27.71	798	202
8. Coorg	4,104	378,291	198,109	180,182	55,462	17.18	845	155
9. Dharwar	13,749	2,342,213	1,203,594	1,138,619	390,598	20.01	685	315
10. Gulbarga	16,224	1,739,220	878,142	861,078	339,763	24.28	822	178
11. Hassan	6,823	1,102,370	553,456	543,914	206,523	23.05	864	136
12. Kolar	8,223	1,516,646	773,293	743,353	226,502	17.56	794	206
13. Mandya	4,958	1,154,374	588,914	565,460	255,164	28.38	862	138
14. Mysore	11,947	2,077,238	1,069,904	1,007,334	405,839	24.28	745	255
15. North Kanara	10,276	849,105	433,946	415,159	159,556	23.14	823	177
16. Raichur	14,005	1,415,740	714,750	700,990	316,098	28.75	846	145
17. Shimoga	10,548	1,391,485	673,976	627,509	284,117	27.93	764	236
18. South Kanara	8,441	1,939,315	942,495	996,820	375,478	24.01	797	203
19. Tumkur	10,606	1,627,721	831,859	795,862	260,319	19.04	883	117
KERALA	38,864	21,347,375	10,587,851	10,759,524	4,443,660	26.29	838	162
1. Alleppey	1,884	2,125,722	1,048,082	1,077,640	320,205	17.73	831	169
2. Cannanore	5,706	2,365,164	1,172,338	1,192,826	584,870	32.85	863	137
3. Ernakulam	3,271	2,383,178	1,201,946	1,181,232	516,742	27.69	724	276
4. Kottayam	6,389	2,085,134	1,054,965	1,030,169	358,777	20.78	898	102
5. Kozikode	3,729	2,106,249	1,057,764	1,048,485	517,781	32.60	733	267
6. Malappuram	3,638	1,856,362	909,515	946,857	468,984	33.80	933	67
7. Palghat	4,400	1,635,342	819,571	865,771	315,842	23.06	873	127
8. Qilon.	4,623	2,412,821	1,205,720	1,207,101	465,858	23.93	921	79
9. Trichur	3,032	2,128,797	1,022,774	1,106,023	440,526	26.09	883	117
10. Trivandrum	2,192	2,193,606	1,095,176	1,103,430	455,075	26.03	740	260

(1) & (2) please see page 3 ante.

(a) Includes area under unlawful occupation of Pakistan & China.

(b) Includes area under unlawful occupation of China.



Table 2—AREA &amp; POPULATION BY DISTRICTS—Contd.

(Census—1971)

State/District	Area in sq. kms. <sup>(1)</sup>	Population			Increase in population since 1961		Proportion of rural/urban po- pulation to 1,000 total Population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>MADHYA PRADESH</b>	442,841	41,654,119	21,455,334	20,198,785	9,281,711	28.67	837	16
1. Balaghat . . .	9,245	977,583	488,793	488,790	170,881	21.18	930	70
2. Bastar . . .	39,060	1,515,956	759,181	756,775	348,455	29.85	963	37
3. Betul . . .	10,061	736,196	371,489	364,707	175,884	31.37	908	92
4. Blind . . .	4,467	793,955	432,835	361,120	152,786	23.83	908	29
5. Bilaspur . . .	19,905	2,440,962	1,218,083	1,222,879	419,169	20.73	892	108
6. Chhatarpur . . .	8,690	712,385	382,243	330,142	125,012	21.28	888	112
7. Chhindwara . . .	11,824	939,413	502,816	486,597	203,878	25.95	833	167
8. Damoh . . .	7,301	573,263	295,325	227,938	134,920	30.78	862	138
9. Datia . . .	2,034	255,267	135,742	119,525	54,800	27.34	853	147
10. Dewas . . .	7,014	594,336	308,094	286,242	147,435	32.99	840	160
11. Dhar . . .	8,149	842,400	429,299	413,101	198,626	30.85	898	102
12. Durg . . .	19,670	2,461,901	1,235,412	1,226,489	576,665	30.59	839	161
13. East Nimar . . .	10,705	879,331	454,566	424,765	194,181	28.34	765	235
14. Guna . . .	11,017	783,748	415,995	367,753	187,923	31.54	872	128
15. Gwalior . . .	5,213	858,005	466,614	391,391	200,129	30.42	484	516
16. Hoshangabad . . .	10,016	805,870	421,277	384,593	187,577	30.84	782	218
17. Indore . . .	3,910	1,025,150	545,413	479,737	271,556	39.03	373	627
18. Jabalpur . . .	10,164	1,686,030	881,562	804,468	412,205	32.36	595	405
19. Jhabra . . .	6,781	667,811	339,226	328,585	153,427	29.83	927	73
20. Mandsaur . . .	9,726	961,522	499,964	461,558	209,437	27.85	797	203
21. Mandla . . .	13,257	873,577	437,722	435,855	189,074	27.62	944	56
22. Morena . . .	11,586	985,338	536,323	449,015	201,990	25.79	896	104
23. Narsimhapur . . .	5,138	519,270	269,678	249,592	106,864	25.91	870	130
24. Panna . . .	7,122	429,077	223,163	205,914	97,820	29.53	929	71
25. Raigarh . . .	12,910	1,278,705	636,888	641,817	237,479	22.81	941	59
26. Raipur . . .	21,251	2,613,531	1,300,478	1,313,053	611,527	30.55	876	124
27. Raisen . . .	8,395	553,026	291,012	262,014	141,600	34.42	944	56
28. Raigarh . . .	6,163	644,346	337,810	306,536	127,475	24.66	904	96
29. Ratlam . . .	4,859	626,534	322,813	303,721	143,013	29.58	711	289
30. Rewa . . .	6,315	977,894	495,699	482,195	205,292	26.57	929	71
31. Sagar . . .	10,246	1,062,291	561,318	500,973	265,744	33.36	755	245
32. Satna . . .	7,495	913,531	468,503	445,028	219,161	31.56	896	104
33. Sehore . . .	9,015	1,084,933	580,143	504,790	330,249	43.76	586	414
34. Seoni . . .	8,752	668,352	336,465	331,887	144,611	27.61	935	65
35. Shahdol . . .	14,028	1,029,839	526,740	503,099	200,190	24.13	882	118
36. Shajapur . . .	6,201	678,359	351,237	327,122	152,224	28.93	885	115
37. Shivpuri . . .	10,285	676,567	363,036	313,531	118,613	21.26	895	105
38. Sidhi . . .	10,532	776,786	396,070	380,716	196,657	33.90	988	12
39. Surguja . . .	22,337	1,326,439	675,042	651,397	289,701	27.94	933	67
40. Tikamgarh . . .	5,047	568,885	303,006	265,879	113,223	24.85	951	49
41. Ujjain . . .	6,081	862,516	449,651	412,865	200,796	30.34	645	355
42. Vidisha . . .	7,433	658,427	349,767	308,660	169,214	34.59	859	141
43. West Nimar . . .	13,441	1,284,812	658,841	625,971	294,348	29.72	858	142
<b>MAHARASHTRA</b>	307,762	50,412,235	26,116,351	24,295,884	10,858,517	27.45	688	312
1. Ahmadnagar . . .	17,035	2,269,117	1,160,255	1,108,912	493,148	27.77	889	111
2. Akola . . .	10,567	1,501,478	773,569	727,909	312,124	26.24	765	235
3. Amravati . . .	12,210	1,541,209	798,073	743,136	308,429	25.02	724	276

(1) Please see page 3, ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*  
(Census—1971)

State/District	Area in sq. kms. <sup>(1)</sup>	Population			Increase in Population since 1961		Proportion of rural/urban popu- lation to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>MAHARASHTRA—(Contd.)</b>								
4. Aurangabad . . .	16,200	1,971,006	1,014,481	956,525	438,665	28.62	833	167
5. Bhandara . . .	9,214	1,585,580	798,072	787,508	312,942	24.59	886	114
6. Bhil . . .	11,227	1,286,121	658,204	627,917	284,655	28.42	844	116
7. Buldhana . . .	9,745	1,262,978	646,303	616,675	203,280	19.18	824	176
8. Chandrapur . . .	25,641	1,640,137	832,567	807,570	402,067	32.48	898	102
9. Dhulia . . .	13,143	1,662,181	849,601	812,580	310,945	23.01	827	173
10. Greater Bombay . . .	603	5,970,575	3,478,378	2,492,197	1,818,519	43.80	..	1,000
11. Jalgaon . . .	11,771	2,123,121	1,089,840	1,033,281	358,074	20.29	763	237
12. Kolaba . . .	7,198	1,263,003	614,278	648,725	204,148	19.28	879	121
13. Kolhapur . . .	8,059	2,048,049	1,045,474	1,002,575	451,556	28.28	785	215
14. Nagpur . . .	9,928	1,942,688	1,010,911	931,777	434,233	28.79	457	543
15. Nanded . . .	10,492	1,397,762	714,820	682,942	318,088	29.46	837	163
16. Nasik . . .	15,582	2,369,221	1,221,419	1,147,802	513,975	27.70	714	286
17. Osmanabad . . .	14,117	1,896,687	975,484	921,203	419,031	28.36	875	125
18. Parbhani . . .	12,489	1,506,771	768,662	738,109	300,535	24.92	839	161
19. Poona . . .	15,640	3,178,029	1,643,864	1,534,165	711,149	28.83	582	418
20. Ratnagiri . . .	13,040	1,990,583	886,995	1,103,588	163,380	8.94	916	84
21. Sangli . . .	8,563	1,539,820	790,165	749,655	309,104	25.12	814	186
22. Satara . . .	10,492	1,727,376	848,092	879,284	297,271	20.79	868	132
23. Sholapur . . .	15,021	2,253,840	1,165,927	1,087,913	393,721	21.17	726	274
24. Thana . . .	9,553	2,281,664	1,204,855	1,076,809	628,986	38.06	638	362
25. Wardha . . .	6,307	779,562	400,040	379,222	145,285	22.91	755	245
26. Yeotmal . . .	13,925	1,423,677	726,072	697,605	325,207	29.61	864	136
<b>MANIPUR . . .</b>								
1. Manipur Central . . .	5,605	763,260	384,685	378,575	205,474	36.84	826	174
2. Manipur East . . .	4,409	62,229	31,612	30,617	13,639	28.07	1,000	—
3. Manipur North . . .	3,417	104,175	53,418	50,757	32,136	44.61	1,000	—
4. Manipur South . . .	4,581	98,114	49,647	48,467	33,010	50.70	911	89
5. Manipur West . . .	4,344	44,975	22,313	22,662	8,457	23.16	1,000	..
<b>MEGHALAYA . . .</b>								
1. Garo Hills . . .	8,084	406,615	208,498	198,117	99,387	32.35	962	38
2. Jaintia Hills . . .	3,863							
3. Khasi Hills . . .	10,529							
4. Shillong . . .	13	605,084	312,469	292,615	142,932	30.93	782	218
<b>NAGALAND . . .</b>								
1. Kohima . . .	7,209	175,204	97,133	78,071	66,280	60.85	806	194
2. Mokokchung . . .	3,852	168,242	88,256	79,986	42,241	33.52	896	104
3. Tuensang . . .	5,466	173,003	90,695	82,308	38,728	28.84	1,000	..
<b>ORISSA . . .</b>								
1. Balasore . . .	6,394	1,830,504	928,342	902,162	414,581	29.28	945	55
2. Boudh Khondmals . . .	11,070	621,675	310,233	311,442	107,248	20.85	969	31
3. Bolangir . . .	8,903	1,263,657	633,965	629,692	194,971	18.24	931	69
4. Cuttack . . .	11,211	3,827,678	1,927,033	1,900,645	764,606	24.96	920	80
5. Dhenkanal . . .	10,826	1,293,914	654,334	639,580	267,361	26.04	960	40
6. Ganjam . . .	12,527	2,293,808	1,123,160	1,170,648	421,278	22.50	887	113
7. Kalahandi . . .	11,835	1,163,869	578,29	584,940	216,995	22.92	951	49
8. Keonjhar . . .	8,240	955,514	483,334	472,180	212,199	28.55	930	70
9. Koraput . . .	26,960	2,043,281	1,031,833	1,011,448	482,230	30.89	918	82

<sup>(1)</sup> Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*  
(Census—1971)

State/District	Area in sq. kms. <sup>(1)</sup>	Population			Increase in popula- tion since 1961		Proportion of rural/ urban population to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Per- centage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>ORISSA—(Contd.)</b>								
10. Mayurbhanj . . .	10,412	1,434,200	721,914	712,286	230,157	19.12	972	28
11. Puri . . .	10,159	2,340,859	1,183,838	1,157,021	475,790	25.51	902	98
12. Sambalpur . . .	17,570	1,844,898	933,332	991,566	336,212	22.29	880	120
13. Sundargarh . . .	9,675	1,030,758	530,836	499,922	272,141	35.87	767	233
<b>PUNJAB . . .</b>								
1. Amritsar . . .	5,088	1,835,500	988,923	846,577	301,338	19.64	708	292
2. Bhatinda . . .	7,022	1,318,134	710,750	607,384	245,278	22.86	800	200
3. Firozpur . . .	10,145	1,905,833	1,019,094	886,739	292,779	18.15	802	198
4. Gurdaspur . . .	3,560	1,229,249	650,282	578,967	248,370	23.32	797	203
5. Hoshiarpur . . .	3,883	1,052,153	553,946	498,027	181,023	20.78	879	121
6. Jullundur . . .	3,399	1,454,501	772,416	682,085	228,319	18.62	699	301
7. Kapurthala . . .	1,633	429,514	227,331	202,183	85,736	24.94	768	232
8. Ludhiana . . .	3,857	1,419,421	768,753	650,668	312,442	28.22	652	348
9. Patiala . . .	4,583	1,215,100	657,883	557,217	254,952	26.55	740	260
10. Ropar . . .	2,085	545,005	294,047	250,958	73,411	15.57	848	152
11. Sangrur . . .	5,107	1,146,650	623,090	523,560	192,343	20.16	797	203
<b>AJASTHAN . . .</b>								
1. Ajmer . . .	8,479	1,147,729	600,762	546,967	171,182	17.53	624	376
2. Alwar . . .	8,382	1,391,162	737,373	653,749	301,136	27.63	569	91
3. Banswara . . .	5,037	654,586	330,891	323,695	179,341	37.74	949	51
4. Barmer . . .	28,387	774,805	410,648	364,157	125,011	19.24	927	73
5. Bharatpur . . .	8,093	1,490,206	810,026	680,180	340,323	29.60	862	138
6. Bhilwara . . .	10,450	1,054,890	552,393	502,497	199,093	21.84	890	110
7. Bhikaner . . .	27,231	578,149	301,439	271,710	128,634	28.94	586	414
8. Bundi . . .	5,550	449,021	238,158	210,863	111,011	32.84	854	146
9. Chittaurgarh . . .	10,858	944,981	489,690	455,291	197,413	26.41	896	104
10. Churu . . .	16,829	874,439	449,279	425,160	215,428	32.69	704	296
11. Dungarpur . . .	3,770	530,258	263,116	267,142	123,314	30.30	941	59
12. Ganganagar . . .	20,629	1,394,011	743,892	650,119	336,588	34.37	835	165
13. Jaipur . . .	14,000	2,482,385	1,313,618	1,168,767	560,629	30.53	760	300
14. Jaisalmer . . .	38,401	166,761	92,135	74,626	26,423	18.83	854	146
15. Jalore . . .	10,640	667,950	345,814	322,136	120,878	22.10	956	44
16. Jhalawar . . .	6,216	622,001	324,040	297,961	131,392	26.78	905	95
17. Jhunjhun . . .	5,929	929,230	481,873	447,357	209,580	29.12	826	174
18. Jodhpur . . .	22,860	1,152,712	606,802	545,910	267,049	30.15	681	319
19. Kota . . .	12,437	1,443,870	607,116	536,754	295,481	34.83	760	240
20. Nagaur . . .	17,718	1,262,157	649,865	612,292	327,209	35.00	877	123
21. Pali . . .	12,391	970,002	497,462	472,540	164,320	20.40	888	112
22. Sawai Madhopur . . .	10,593	1,193,528	640,298	553,230	249,954	26.49	881	119
23. Sikar . . .	7,732	1,042,648	531,650	510,998	223,362	27.11	830	170
24. Sirohi . . .	5,135	423,815	216,504	207,311	71,512	20.30	821	179
25. Tonk . . .	7,200	625,830	327,806	298,024	120,101	25.74	826	174
26. Udaipur . . .	17,267	1,803,680	921,733	881,947	376,840	26.41	877	123
<b>SIKKIM . . .</b>								
1. Gangtok . . .	N.A.	85,621	47,817	37,804	N.A.	N.A.	801	199
2. Mangan . . .	N.A.	13,014	7,022	5,992	N.A.	N.A.	975	25
3. Gyalshing . . .	N.A.	58,785	30,403	28,382	N.A.	N.A.	968	32
4. Namchi . . .	N.A.	52,423	27,420	25,003	N.A.	N.A.	991	9

(1) Please see page 3 ante.

TABLE 2—AREA & POPULATION BY DISTRICTS—Contd.  
(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in popula- tion since 1961		Proportion of rural/urban pop- ulation to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
TAMIL NADU . . .	130,069	41,199,168	21,828,021	20,371,147	7,512,215	22.30	697	303
1. Chingleput . . .	7,920	2,907,599	1,492,978	1,414,621	711,187	32.38	652	34
2. Coimbatore . . .	15,673	4,373,178	2,235,039	2,138,139	815,707	22.93	644	35
3. Dharmapuri . . .	9,643	1,677,775	852,274	825,501	345,524	25.94	914	86
4. Kanyakumari . . .	1,684	1,222,549	619,884	602,665	225,634	22.63	833	167
5. Madras . . .	128	2,469,449	1,297,195	1,172,254	740,308	42.81	1,000	
6. Madurai . . .	12,629	3,938,197	1,982,905	1,955,292	726,797	22.63	664	336
7. Nilgiri . . .	2,549	494,015	254,120	239,895	84,707	20.70	508	492
8. North Arcot . . .	12,265	3,755,797	1,905,360	1,850,437	609,471	19.37	791	209
9. Ramanathapuram . . .	12,578	2,869,207	1,400,835	1,459,372	438,592	18.11	739	161
10. Salem . . .	8,643	2,992,616	1,524,329	1,468,287	520,759	21.07	734	266
11. South Arcot . . .	10,898	3,617,723	1,836,950	1,780,773	569,750	18.69	858	142
12. Thanjavur . . .	9,735	3,840,732	1,926,043	1,914,689	594,850	18.33	795	205
13. Tiruchchirappalli . . .	11,291	3,848,816	1,932,551	1,916,265	658,693	20.65	777	223
14. Tirunelveli . . .	11,433	3,200,515	1,567,558	1,632,957	470,236	17.22	678	322
TRIPURA . . .	10,477	1,556,342	801,126	755,216	414,337	36.28	896	104
1. North Tripura . . .	3,541	405,009	209,308	195,701	11,660	38.06	932	68
2. South Tripura . . .	3,577	399,728	205,524	194,204	125,065	45.53	937	63
3. West Tripura . . .	3,359	751,605	386,294	365,311	177,612	30.94	854	146
UTTAR PRADESH . . .	294,413	83,341,144	47,016,421	41,324,723	14,586,590	19.78	860	140
1. Agra . . .	4,816	2,308,638	1,262,255	1,046,383	446,496	23.98	634	366
2. Aligarh . . .	5,024	2,111,829	1,151,463	960,366	346,554	19.63	821	179
3. Allahabad . . .	7,255	2,937,278	1,547,282	1,389,996	498,902	20.46	815	185
4. Almora . . .	7,023	750,038	361,191	388,847	116,631	18.41	948	52
5. Azamgarh . . .	5,744	2,857,584	1,431,267	1,426,217	449,432	18.66	948	52
6. Bahraich . . .	6,871	1,726,972	937,903	789,069	227,043	15.14	941	59
7. Ballia . . .	3,183	1,588,935	804,421	784,514	244,919	18.22	954	46
8. Banda . . .	7,645	1,182,215	631,921	550,294	228,484	23.96	917	83
9. Bara Banki . . .	4,422	1,635,593	883,753	751,830	221,046	15.63	942	58
10. Bareilly . . .	4,125	1,779,867	979,567	800,300	301,377	20.38	777	223
11. Basti . . .	7,309	2,931,090	1,568,037	1,416,053	358,335	13.65	975	25
12. Bijnor . . .	4,852	1,490,185	804,294	685,891	299,198	25.12	819	181
13. Budaun . . .	5,158	1,645,967	908,504	737,463	234,310	16.60	907	93
14. Bulandshahr . . .	4,895	2,073,343	1,118,441	954,902	335,946	19.34	867	133
15. Ghamoli . . .	9,125	292,571	141,962	150,609	39,434	15.58	958	42
16. Dehra Dun . . .	3,088	577,306	326,108	251,198	148,292	34.57	529	471
17. Deoria . . .	5,400	2,812,350	1,436,123	1,376,227	437,275	18.41	970	30
18. Etah . . .	4,449	1,570,925	857,077	713,848	271,251	20.87	902	98
19. Etawah . . .	4,327	1,447,702	792,751	654,951	265,500	22.46	902	98
20. Faizabad . . .	4,427	1,927,281	1,000,446	926,835	292,616	17.90	904	96
21. Farrukhabad . . .	4,349	1,556,930	856,735	700,205	261,859	20.22	891	109
22. Fatehpur . . .	4,168	1,278,254	672,491	605,763	212,486	19.94	944	56
23. Garhwal . . .	5,440	553,028	261,054	291,974	70,710	14.66	937	63
24. Ghazipur . . .	3,381	1,531,654	774,616	757,038	210,076	15.90	955	45
25. Gonda . . .	7,331	2,302,029	1,227,448	1,074,581	228,792	11.04	943	57
26. Gorakhpur . . .	5,316	3,033,177	1,589,590	1,457,587	472,995	18.44	921	79
27. Hamirpur . . .	7,192	988,215	526,115	462,100	193,766	24.39	901	99

(1) Please see page 3 ante.



Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*  
(Census—1971)

State/District	Area in sq. kms. (1)	Population			Increase in popu- lation since 1961		Proportion of rural urban population to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>UTTAR PRADESH—(Contd.)</b>								
28. Hardoi . . . .	6,912	1,819,519	1,013,260	836,259	276,348	17.57	924	7
29. Jalaun . . . .	4,549	813,490	437,972	375,518	150,322	22.67	863	137
30. Jaunpur . . . .	4,040	2,005,434	997,010	1,008,424	278,170	16.10	938	62
31. Jhansi . . . .	19,069	1,317,058	698,563	608,495	321,579	20.19	754	246
32. Kanpur . . . .	6,121	2,996,232	1,653,494	1,342,738	614,735	25.81	572	428
33. Kheri . . . .	7,691	1,486,590	815,004	671,586	228,157	18.13	938	62
34. Lucknow . . . .	2,528	1,617,846	878,723	739,123	278,964	20.84	491	509
35. Mainpuri . . . .	4,254	1,445,534	788,435	657,099	264,640	22.41	916	84
36. Mathura . . . .	3,797	1,290,307	708,186	582,121	219,028	20.45	835	165
37. Meerut . . . .	5,914	3,356,953	1,838,552	1,528,401	654,178	24.11	757	243
38. Mirzapur . . . .	11,301	1,541,088	809,685	731,403	294,130	23.59	880	120
39. Moradabad . . . .	5,946	2,428,971	1,322,273	1,106,698	455,256	23.07	762	238
40. Muzaffarnagar . . . .	4,245	1,802,289	934,495	817,794	357,368	24.73	861	139
41. Naini Tal . . . .	6,792	790,080	439,506	350,574	215,760	37.57	779	221
42. Pilibhit . . . .	3,504	752,114	411,559	340,555	135,889	22.05	863	137
43. Pithoragarh . . . .	7,217	313,747	154,298	159,449	50,168	19.03	962	38
44. Pratapgarh . . . .	3,730	1,422,707	705,726	716,981	170,511	13.62	980	20
45. Rae Bareilly . . . .	4,603	1,510,812	777,141	733,671	188,691	14.27	966	34
46. Rampur . . . .	2,372	911,209	493,861	410,348	199,672	28.46	805	195
47. Saharanpur . . . .	5,526	2,054,834	1,128,485	926,349	439,356	27.20	765	235
48. Shahjahanpur . . . .	4,581	1,286,104	715,529	570,575	155,848	13.79	848	152
49. Sitapur . . . .	5,738	1,884,400	1,030,482	853,918	276,343	17.18	925	75
50. Sultanpur . . . .	4,424	1,642,928	834,045	808,883	229,944	16.27	980	20
51. Tehri-Garhwal . . . .	4,421	397,385	181,497	215,888	49,649	14.28	974	26
52. Unnao . . . .	4,586	1,484,393	785,755	698,638	257,614	21.00	974	26
53. Utarkashi . . . .	8,016	147,805	77,832	69,973	24,969	20.33	959	41
54. Varanasi . . . .	5,021	2,852,459	1,494,238	1,358,221	487,585	20.62	749	251
<b>WEST BENGAL . . . .</b>	<b>87,853</b>	<b>41,312,011</b>	<b>23,435,987</b>	<b>20,876,024</b>	<b>9,385,732</b>	<b>26.87</b>	<b>753</b>	<b>24</b>
1. Bankura . . . .	6,881	2,031,039	1,037,267	993,772	366,526	22.02	925	75
2. Birbhum . . . .	4,550	1,775,909	902,441	873,468	329,751	22.80	930	70
3. Burdwan . . . .	7,028	1,916,174	2,076,210	1,839,964	833,557	27.04	772	228
4. Calcutta . . . .	104	3,148,746	1,924,505	1,224,241	221,457	7.57	..	1,000
5. Cooch Bihar . . . .	3,386	1,414,183	737,931	676,252	394,377	38.67	932	68
6. Darjeeling . . . .	3,075	781,777	415,442	366,335	157,137	25.16	769	231
7. Hooghly . . . .	3,145	2,872,116	1,514,874	1,357,242	640,828	28.72	735	265
8. Howrah . . . .	1,474	2,417,286	1,318,715	1,098,571	378,809	18.58	581	419
9. Jalpaiguri . . . .	6,245	1,750,159	927,707	822,452	390,867	28.76	904	96
10. Malda . . . .	3,713	1,612,657	827,706	784,951	390,734	31.98	958	42
11. Midnapore . . . .	13,724	5,509,247	2,831,863	2,677,384	1,167,392	26.89	924	76
12. Murshidabad . . . .	5,341	2,940,204	1,503,427	1,436,777	650,194	28.39	916	84
13. Nadia . . . .	3,926	2,233,270	1,144,977	1,085,293	516,587	30.14	813	187
14. Twenty Four Parganas . . . .	13,796	8,449,482	4,488,441	3,961,041	2,168,567	34.53	648	352
15. Purulia . . . .	6,259	1,602,875	816,544	786,331	242,859	17.86	917	83
16. West Dinajpur . . . .	5,206	1,859,887	967,937	891,950	536,090	40.50	907	93

(1) Please see page 3 ante.

Table 2—AREA & POPULATION BY DISTRICTS—*Contd.*  
(Census—1971)

State/District	Area in sq. kms. <sup>(1)</sup>	Population			Increase in popu- lation since 1961		Proportion of rural/ urban population to 1,000 total population	
		Total	Male	Female	Total increase 1961-71	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>UNION TERRITORY</b>								
<b>A. &amp; N. Islands</b> . . .	8,293 <sup>(*)</sup>	115,133	70,027	45,106	51,585	81.17	772	228
<b>Arunachal Pradesh</b> . . .	83,578	467,511	251,231	216,280	130,953	38.91	963	37
1. Kameng . . . . .	13,724	86,001	47,657	38,344	16,088	23.01	963	37
2. Lohit . . . . .	24,427	62,865	35,461	27,404	26,815	74.38	933	67
3. Siang . . . . .	23,723	121,936	64,942	56,994	26,427	27.67	919	81
4. Subansiri . . . . .	14,797	99,239	51,397	47,842	23,744	31.45	1,000	..
5. Tirap . . . . .	6,907	97,470	51,774	45,696	37,879	63.56	1,000	..
<b>Chandigarh</b> . . . . .	114	257,251	147,080	110,171	137,370	114.59	95	905
<b>Dadra &amp; Nagar Haveli</b> . . .	491	74,170	36,964	37,206	16,207	27.96	1,000	..
<b>Delhi</b> . . . . .	1,485	4,065,698	2,257,515	1,808,183	1,407,086	52.93	103	897
<b>Goa, Daman &amp; Diu</b> . . . . .	3,813	857,771	431,214	426,557	231,104	36.88	736	264
1. Daman . . . . .	72	38,739	19,070	19,669	16,349	73.02	553	447
2. Diu . . . . .	40	23,912	10,782	13,130	9,632	67.45	740	260
3. Goa . . . . .	3,701	795,120	401,362	393,758	205,123	34.77	744	256
<b>Lakshadweep</b> . . . . .	32	31,810	16,078	15,732	7,702	31.95	1,000	..
<b>Mizoram</b> <sup>(2)</sup> . . . . .	..	..	..	..	..	..	..	..
<b>Pondicherry</b> . . . . .	480	471,707	237,112	234,595	102,628	27.81	580	420
1. Karaikal . . . . .	161	100,042	49,458	50,584	16,041	19.10	739	261
2. Mahe . . . . .	9	23,134	10,664	12,470	3,649	18.73	612	388
3. Pondicherry . . . . .	290	340,240	172,894	167,346	81,679	31.50	545	455
4. Yanam . . . . .	20	8,291	4,096	4,195	1,259	17.90	..	1,000

<sup>(1)</sup> Please see page 3 ante.

<sup>(2)</sup> Included in Assam.

<sup>(\*)</sup> As on 1-1-1966.

Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES)  
(Census—1971)

State	Total	Class of towns						Villages
		I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1		2	3	4	5	6	7	8
<b>INDIA</b>								
Number . . . . .		3,126	151	219	652	988	820	296
Population . . . . .		109,113,977	53,380,841	14,712,382	19,946,611	13,974,605	6,197,427	902,111
<b>State</b>								
<b>Andhra Pradesh</b>								
Number . . . . .		224	13	18	61	79	45	8
Population . . . . .		8,402,527	3,815,834	1,215,949	1,605,875	1,167,552	369,783	27,534
<b>Assam(1)</b>								
Number . . . . .		74	1	5	10	26	24	8
Population . . . . .		1,326,981	146,026	315,066	322,702	344,014	172,977	26,106
<b>Bihar</b>								
Number . . . . .		202	9	11	51	72	47	12
Population . . . . .		5,633,966	1,821,061	761,014	1,588,909	1,051,929	365,324	45,729
<b>Gujarat</b>								
Number . . . . .		216	7	18	42	73	71	5
Population . . . . .		7,496,500	3,380,646	1,173,725	1,328,215	1,052,873	539,876	21,165
<b>Haryana</b>								
Number . . . . .		65	2	9	14	15	20	5
Population . . . . .		1,772,959	227,248	704,821	462,074	222,344	128,989	17,483
<b>Himachal Pradesh</b>								
Number . . . . .		36	..	1	1	5	6	23
Population . . . . .		241,890	..	55,368	21,304	65,739	42,362	57,117
<b>Jammu &amp; Kashmir</b>								
Number . . . . .		45	2	..	3	3	17	20
Population . . . . .		858,221	573,179	..	81,674	45,789	108,779	48,800
<b>Karnataka</b>								
Number . . . . .		245	10	11	42	105	51	26
Population . . . . .		7,122,093	3,231,714	724,823	1,233,841	1,467,318	377,156	87,761
<b>Kerala</b>								
Number . . . . .		88	5	7	40	25	9	2
Population . . . . .		3,466,449	1,467,046	463,704	1,101,417	350,630	74,520	9,132
<b>Madhya Pradesh</b>								
Number . . . . .		250	11	14	43	74	96	12
Population . . . . .		6,784,767	2,785,788	847,023	1,382,786	998,525	723,829	46,816

Sources : Registrar General of India,  
Ministry of Home Affairs.

(1) Includes Mizoram.

Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES—*Contd.*)  
(Census—1971)

State	Total	Class of towns						Villages
		I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
<b>Maharashtra</b>								
Number . . . .	289	17	25	65	98	70	14	35,778
Population . . . .	15,711,211	10,173,715	1,739,880	1,840,040	1,378,891	531,848	46,837	34,701,024
<b>Manipur</b>								
Number . . . .	8	1	—	..	—	4	3	1,949
Population . . . .	141,492	100,366	..	..	..	31,377	9,749	931,261
<b>Meghalaya</b>								
Number . . . .	6	—	1	—	3	1	1	4,583
Population . . . .	147,170	—	87,659	—	45,852	8,929	4,730	864,529
<b>Nagaland</b>								
Number . . . .	3	—	—	1	2	—	—	960
Population . . . .	51,394	—	—	21,545	29,849	..	—	465,055
<b>Orissa</b>								
Number . . . .	81	4	2	20	23	30	2	46,992
Population . . . .	1,845,395	554,338	147,132	585,287	316,055	234,226	8,357	20,69,220
<b>Punjab</b>								
Number . . . .	108	4	8	22	33	30	11	12,188
Population . . . .	3,216,179	1,283,274	504,341	699,336	463,107	224,959	41,102	10,324,881
<b>Rajasthan</b>								
Number . . . .	157	7	7	31	67	41	4	33,205
Population . . . .	4,543,761	1,860,326	488,251	910,133	936,859	331,693	16,499	21,222,045
<b>Sikkim</b>								
Number . . . .	7	—	—	—	1	—	6	215
Population . . . .	19,668	—	—	—	13,308	—	6,360	190,175
<b>Tamil Nadu</b>								
Number . . . .	439	17	27	79	118	97	101	15,735
Population . . . .	12,464,834	5,459,942	1,717,651	2,600,185	1,683,993	717,820	285,243	28,734,374



Table 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES—*Concl'd.*)  
(Census—1971)

State	Total	Class of towns						Villages
		I 100,000 & over	II 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI Under 5,000	
1	2	3	4	5	6	7	8	9
<b>Tripura</b>								
Number	6	1	..	..	4	1	..	4,727
Population	162,360	100,264	..	..	52,756	9,338	..	1,393,98
<b>Uttar Pradesh</b>								
Number	325	22	21	71	100	94	17	112,561
Population	12,388,596	6,569,682	1,433,846	2,214,259	1,431,064	702,920	36,825	75,952,548
<b>West Bengal</b>								
Number	223	15	31	49	60	59	9	38,074
Population	10,967,033	6,021,965	2,125,395	1,517,674	824,642	440,935	36,422	33,844,978
<b>Union Territory</b>								
<b>Andaman &amp; Nicobar Islands</b>								
Number	1	..	..	1	..	..	..	390
Population	26,218	..	..	26,218	..	..	..	88,915
<b>Arunachal Pradesh</b>								
Number	4	..	..	..	..	1	3	2,973
Population	17,288	..	..	..	..	5,116	12,172	450,223
<b>Chandigarh</b>								
Number	2	1	..	..	1	..	..	26
Population	232,940	218,743	..	..	14,197	..	..	24,311
<b>Dadra &amp; Nagar Haveli</b>								
Number	..	..	..	..	..	..	..	72
Population	..	..	..	..	..	..	..	74,170
<b>Delhi</b>								
Number	3	2	1	..	..	..	..	243
Population	3,647,023	3,589,684	57,339	..	..	..	..	418,675
<b>Goa, Daman &amp; Diu</b>								
Number	13	..	1	3	1	4	4	409
Population	226,774	..	59,258	112,659	17,317	27,428	10,112	630,997
<b>Lakshadweep</b>								
Number	..	..	..	..	..	..	..	10
Population	..	..	..	..	..	..	..	31,810
<b>Mizoram<sup>(1)</sup></b>								
Number	..	..	..	..	..	..	..	..
Population	..	..	..	..	..	..	..	..
<b>Pondicherry</b>								
Number	6	..	1	3	..	2	..	333
Population	198,288	..	90,637	90,388	..	17,263	..	273,419

<sup>(1)</sup> Included in Assam.

Table 4—POPULATION OF CITIES<sup>(1)</sup>  
(Census—1971)

States/Cities	Total	Males	Females	Variation 1961-1971
1	2	3	4	5
<i>Andhra Pradesh</i>				
Hyderabad . . . . .	1,607,396	833,854	773,542	488,843
Visakhapatnam . . . . .	352,504	183,514	168,990	141,314
Vijayawada . . . . .	317,258	162,855	154,403	82,898
Guntur . . . . .	269,991	136,695	133,296	82,869
Warangal . . . . .	207,520	107,419	100,101	51,414
Rajahmundry . . . . .	165,912	83,641	82,271	35,910
Kakinada . . . . .	164,200	82,607	81,593	41,335
Kurnool . . . . .	136,710	69,886	66,824	35,895
Nellore . . . . .	133,590	68,370	65,220	26,814
Eluru . . . . .	127,023	63,186	63,837	18,702
Nizamabad . . . . .	115,640	59,723	55,917	36,547
Mchilipatanam . . . . .	112,612	57,553	55,059	11,195
Tenali . . . . .	102,937	52,097	50,840	24,412
<i>Assam</i>				
Gauhati . . . . .	123,783	75,583	48,200	23,076
<i>Bihar</i>				
Patna . . . . .	473,001	263,848	209,153	109,301
Jamshedpur . . . . .	341,576	189,882	151,694	49,785
Ranchi . . . . .	175,934	96,540	79,394	53,518
Gaya . . . . .	179,884	97,418	82,466	28,779
Bhagalpur . . . . .	172,202	95,220	76,982	28,352
Darbhanga . . . . .	132,059	71,519	60,540	29,043
Muzaffarpur . . . . .	126,379	71,909	54,470	17,331
Monghyr . . . . .	102,474	55,518	46,956	12,706
Bihar . . . . .	100,046	53,266	46,780	21,465
<i>Gujarat</i>				
Ahmedabad (M.C.) . . . . .	1,585,544	865,196	720,348	435,626
Surat . . . . .	471,656	249,902	221,754	165,096
Vadodara . . . . .	466,696	252,080	214,616	156,980
Rajkot . . . . .	300,612	156,528	144,084	106,467
Bhavnagar . . . . .	225,358	118,114	107,244	48,885
Jamnagar . . . . .	199,709	103,720	95,989	60,017
Nadiad . . . . .	108,269	57,331	50,938	29,317
<i>Haryana</i>				
Rohtak . . . . .	124,755	66,933	57,822	36,562
Ambala Cantt. . . . .	102,493	53,202	49,291	—3,050
<i>Jammu &amp; Kashmir</i>				
Srinagar . . . . .	403,413	217,765	185,648	118,156
Jammu . . . . .	155,338	83,958	71,380	52,600
<i>Karnataka</i>				
Bangalore . . . . .	1,540,741	820,662	720,079	399,634
Hubli-Dharwar . . . . .	379,166	201,286	177,880	130,677
Mysore . . . . .	355,685	186,364	169,321	101,820
Mangalore . . . . .	165,174	83,557	81,617	22,505
Belgaum . . . . .	192,427	101,590	90,837	64,542
Gulbarga . . . . .	145,588	76,538	69,050	48,519
Bellary . . . . .	125,183	65,528	59,655	39,510
Davangere . . . . .	121,110	64,587	56,523	42,986
Bijapur . . . . .	103,931	54,873	49,058	25,077
Shimoga . . . . .	102,709	54,622	48,087	38,945

Please see footnotes at page 19.

Source : Registrar General of India,  
Ministry of Home Affairs,

Table 4—POPULATION OF CITIES<sup>(1)</sup>—Contd.  
(Census—1971)

State/Cities	Total	Males	Females	Variation 1961-1971
1	2	3	4	5
<b>Kerala</b>				
Cochin . . . . .	439,066	224,992	214,074	161,343
Trivandrum . . . . .	409,627	206,096	203,531	169,812
Calicut . . . . .	333,979	168,009	165,970	113,036
Alleppey . . . . .	160,166	80,307	79,859	21,332
Quilon . . . . .	124,208	62,545	61,663	33,190
<b>Madhya Pradesh</b>				
Indore . . . . .	543,381	291,433	251,948	148,440
Jabalpur . . . . .	426,224	230,047	196,177	130,849
Gwalior . . . . .	384,772	206,751	178,011	84,185
Bhopal . . . . .	298,022	162,774	135,248	112,648
Bhilainagar . . . . .	159,940	89,126	70,814	73,824
Ujjain . . . . .	203,278	107,464	95,814	59,117
Raipur . . . . .	174,518	91,630	82,888	34,726
Sagar . . . . .	118,574	62,976	55,598	33,083
Bilaspur (U.A.) . . . . .	130,740	68,927	61,813	44,034
Ratlam . . . . .	106,666	55,945	50,721	19,194
Burhanpur . . . . .	105,246	54,541	50,705	23,156
<b>Maharashtra</b>				
Greater Bombay . . . . .	5,970,575	3,478,378	2,492,197	1,818,159
Nagpur . . . . .	856,076	456,149	409,927	222,417
Poona . . . . .	856,105	454,281	401,824	249,328
Sholapur . . . . .	398,361	208,266	190,095	60,778
Kolhapur . . . . .	259,050	137,180	121,870	71,608
Amravati . . . . .	193,800	103,217	90,583	55,925
Malegaon . . . . .	191,847	99,444	92,403	70,439
Nasik . . . . .	176,091	92,792	83,299	44,988
Thana . . . . .	170,675	95,979	74,696	69,568
Akola . . . . .	168,438	89,792	78,646	52,678
Ulhasnagar . . . . .	168,462	89,485	78,977	60,702
Aurangabad . . . . .	150,483	82,252	68,231	62,904
Dhulia . . . . .	137,129	72,720	64,409	38,236
Nanded . . . . .	126,538	67,473	59,063	45,451
Ahmadnagar . . . . .	118,236	62,066	56,170	—784
Sangli . . . . .	115,138	61,485	53,653	41,300
Jalgaon . . . . .	106,711	56,402	50,309	26,360
<b>Manipur</b>				
Imphal . . . . .	100,366	50,742	49,624	32,649
<b>Orissa</b>				
Cuttack . . . . .	194,068	109,200	84,868	47,760
Rourkela . . . . .	125,426	71,372	54,054	35,139
Berhampur . . . . .	117,662	60,932	56,730	40,731
Bhubaneswar . . . . .	105,491	61,190	44,301	67,280

<sup>1</sup>Please see footnotes on page 19.

Table 4—POPULATION OF CITIES<sup>(1)</sup>—Contd.  
(Census—1971)

State/Cities	Total	Males	Females	Variation 1961-1971
1	2	3	4	5
<i>Punjab</i>				
Amritsar . . . . .	407,628	223,079	184,549	31,333
Ludhiana . . . . .	397,850	220,044	177,806	153,818
Jullunder . . . . .	296,106	159,114	136,992	73,537
Patiala . . . . .	148,686	79,984	68,702	23,452
<i>Rajasthan</i>				
Jaipur . . . . .	615,258	331,400	283,858	211,814
Jodhpur . . . . .	317,612	171,039	146,573	92,852
Ajmer . . . . .	262,851	139,229	123,622	31,611
Kota . . . . .	212,991	117,318	95,673	92,646
Bikaner . . . . .	188,518	101,439	87,079	37,884
Udaipur . . . . .	161,278	87,441	73,837	50,139
Alwar . . . . .	100,378	54,785	45,593	27,671
<i>Tamil Nadu</i>				
Madras . . . . .	2,469,449	1,297,195	1,172,254	740,308
Madurai . . . . .	549,114	281,790	267,324	124,304
Coimbatore . . . . .	356,368	188,162	168,206	70,063
Salem . . . . .	308,716	158,464	150,252	59,571
Tiruchirapalli . . . . .	307,400	157,471	149,929	57,538
Tuticorin . . . . .	155,310	78,436	76,874	31,080
Nagercoil . . . . .	141,288	70,870	70,418	35,081
Thanjavur . . . . .	140,547	71,192	69,355	29,448
Vellore . . . . .	139,082	71,003	68,079	25,340
Dindigul . . . . .	128,429	65,319	63,110	35,482
Singanallur . . . . .	112,206	58,119	54,087	45,888
Tiruppur . . . . .	113,302	58,771	54,531	33,529
Kumbakonam . . . . .	113,130	56,774	56,356	20,549
Kanchipuram . . . . .	110,657	56,267	54,390	17,943
Tirunelveli . . . . .	108,498	54,642	53,856	20,510
Erode . . . . .	105,111	54,715	50,396	31,349
Cuddalore . . . . .	101,335	51,290	50,045	22,167
<i>Tripura</i>				
Agartala (U.A.) . . . . .	100,264	51,693	48,571	45,386
<i>Uttar Pradesh</i>				
Kanpur . . . . .	1,154,388	652,569	501,819	273,211
Lucknow . . . . .	749,239	409,603	339,636	153,799
Agra . . . . .	591,917	323,473	268,444	129,897
Varanasi . . . . .	583,856	317,402	266,454	112,598
Allahabad . . . . .	490,622	273,347	217,275	78,667
Meerut . . . . .	270,993	145,640	125,353	70,523
Bareilly . . . . .	296,248	159,026	137,222	41,839
Moradabad . . . . .	258,590	140,545	118,045	78,490
Aligarh . . . . .	252,314	137,749	114,565	67,294
Gorakhpur . . . . .	230,911	128,368	102,543	50,656
Saharanpur . . . . .	225,396	123,027	102,369	40,183
Dehra Dun . . . . .	166,073	91,662	74,411	39,155
Jhansi . . . . .	173,292	92,545	80,747	33,075
Rampur . . . . .	161,417	86,518	74,899	26,010
Sahajahanpur . . . . .	135,604	72,682	62,922	25,172

<sup>1</sup>Please see footnotes on page 19.

Table 4—POPULATION OF CITIES<sup>(1)</sup>—Contd.  
(Census—1971)

State/Cities	Total	Males	Females	Variation 1961-1971
1	2	3	4	5
<i>Uttar Pradesh (contd.)</i>				
Mathura . . . . .	132,028	71,171	60,857	15,069
Ferozabad . . . . .	133,863	73,031	60,832	35,252
Ghaziabad . . . . .	118,836	66,071	52,765	55,646
Muzaffarnagar . . . . .	114,783	62,294	52,489	27,161
Farrukhabad Cum Fatehgarh . . . . .	102,768	55,412	47,356	14,973
Faizabad Cum Ayodhya . . . . .	102,835	57,265	45,570	19,118
Mirzapur Cum Vindhyachal . . . . .	105,939	57,166	48,773	5,842
<i>West Bengal</i>				
Calcutta . . . . .	3,148,746	1,934,505	1,224,241	221,437
Durgapur . . . . .	206,638	117,135	89,503	164,942
Kharagpur . . . . .	161,257	87,124	74,133	14,004
Asansol . . . . .	155,968	89,083	66,885	52,563
Burdwan . . . . .	143,318	79,321	63,997	35,094
Howrah . . . . .	737,877	439,457	298,420	104,026
South Suburban . . . . .	272,600	147,284	125,316	86,789
Bhatpara . . . . .	204,750	126,061	78,689	57,120
South Dum Dum . . . . .	174,342	96,194	78,148	63,058
Kamar Hali . . . . .	169,404	96,520	72,884	43,947
Garden Reach . . . . .	154,913	89,590	65,323	24,143
Panihati . . . . .	148,046	81,764	66,282	54,297
Baranagar . . . . .	136,842	76,010	60,832	29,005
Hooghly Chinsura . . . . .	105,241	56,069	49,172	22,137
Serampore . . . . .	102,023	57,908	44,214	10,502
<i>UNION TERRITORY</i>				
<i>Chandigarh</i>				
Chandigarh . . . . .	218,743	124,821	93,922	129,422
<i>Delhi</i>				
Delhi . . . . .	3,287,883	1,820,129	1,467,754	1,226,125
New Delhi . . . . .	301,801	172,400	129,401	40,256

U.A.—Urban agglomeration, C.M.—City Municipality, M.—Municipality, M.C.—Municipal Committee.  
C.—Corporation, N.A.C.—Notified Area Committee/Council, M.B.—Municipal Board, N.M.—Non-Municipal.  
(<sup>1</sup>)Relate to Class I towns.

Table 5—DECENNIAL GROWTH OF POPULATION  
(1901—1971)

State	In Census				
	1901	1911	1921	1931	1941
1	2	3	4	5	6
INDIA . . . . .	238,396,327	252,093,390	251,321,218	278,977,238	318,660,580
<i>State</i>					
Andhra Pradesh . . . . .	19,065,921	21,447,412	21,420,448	24,203,573	27,289,340
Assam <sup>(1)</sup> . . . . .	3,372,114	3,939,821	4,735,386	5,684,775	6,847,576
Bihar . . . . .	27,311,865	28,314,281	28,126,675	31 347,108	35,170,840
Gujarat . . . . .	9,094,748	9,803,587	10,174,989	11,489,828	13,701,551
Haryana . . . . .	4,623,079	4,174,690	4,255,905	4,559,931	5,272,84
Himachal Pradesh . . . . .	1,920,294	1,896,944	1,928,206	2,029,113	2,263,245
Jammu & Kashmir . . . . .	2,139,362	2,292,535	2,424,359	2,670,208	2,946,728
Karnataka . . . . .	13,054,754	13,525,251	13,377,599	14,632,992	16,255,368
Kerala . . . . .	6,396,262	7,147,673	7,802,127	9,507,050	11,031,541
Madhya Pradesh . . . . .	16,860,768	19,440,965	19,171,750	21,355,657	23,990,608
Maharashtra . . . . .	19,391,643	21,474,523	20,849,666	23,959,300	26,832,758
Manipur . . . . .	284,465	346,222	384,016	445,606	512,069
Meghalaya . . . . .	340,524	394,005	422,403	480,837	555,820
Nagaland . . . . .	101,550	149,038	158,801	178,844	189,641
Orissa . . . . .	10,302,917	11,378,875	11,158,586	12,491,056	13,767,988
Punjab . . . . .	7,544,790	6,731,510	7,152,811	8,012,325	9,600,236
Rajasthan . . . . .	10,294,090	10,983,509	10,292,648	11,747,974	13,863,859
Sikkim . . . . .	59,014	87,920	81,721	109,808	121,520
Tamil Nadu . . . . .	19,252,630	20,902,616	21,628,518	23,472,099	26,267,507
Tripura . . . . .	173,325	229,613	304,437	382,450	513,010
Uttar Pradesh . . . . .	48,627,655	48,154,908	46,672,398	49,779,538	56,535,154
West Bengal . . . . .	16,940,088	17,998,769	17,474,348	18,897,036	23,229,552
<i>Union Territory</i>					
A. & N. Islands . . . . .	24,649	26,459	27,086	29,463	33,768
Arunachal Pradesh <sup>(*)</sup> . . . . .	—	—	—	—	—
Chandigarh . . . . .	21,967	18,437	18,133	19,783	22,574
Dadra and Nagar Haveli . . . . .	24,280	29,020	31,048	38,260	40,441
Delhi . . . . .	405,819	413,851	488,452	636,246	917,939
Goa, Daman and Diu . . . . .	507,518	519,222	500,904	541,710	583,736
Lakshadweep . . . . .	13,882	14,555	13,637	16,040	18,355
Mizoram <sup>(*)</sup> . . . . .	—	—	—	—	—
Pondicherry . . . . .	246,354	257,179	244,156	258,628	285,011

(<sup>1</sup>)Includes Mizoram and Arunachal Pradesh.  
(<sup>\*)</sup>Included in Assam.

Source : Registrar General of India'  
Ministry of Home Affairs



Table 5—DECENNIAL GROWTH OF POPULATION—*Contd*  
(1901—1971)

State	In Census			Decennial Percentage Variation						
	1951	1961	1971	1901-11	1911-21	1921-31	1931-41	1941-51	1951-61	1961-71
1	7	8	9	10	11	12	13	14	15	16
<b>INDIA</b>	<b>361,088,090</b>	<b>439,234,771</b>	<b>548,159,652</b>	<b>5.75</b>	<b>—0.31</b>	<b>11.00</b>	<b>14.22</b>	<b>13.31</b>	<b>21.51</b>	<b>24.80</b>
<i>States</i>										
Andhra Pradesh	31,115,259	35,983,447	43,502,708	12.49	—0.13	12.99	12.75	14.02	15.65	20.90
Assam <sup>(1)</sup>	8,225,058	11,103,392	14,957,542	16.84	20.19	20.05	20.45	20.12	34.99	34.71
Bihar	38,782,271	46,447,457	56,353,369	3.67	—0.66	11.45	12.20	10.27	19.76	21.33
Gujarat	16,262,657	20,633,350	26,697,475	7.79	3.79	12.92	19.25	18.69	26.88	29.39
Haryana	5,673,614	7,590,543	10,036,808	—9.70	1.95	7.14	15.63	7.60	33.79	32.23
Himachal Pradesh	2,385,981	2,812,463	3,460,434	—1.22	1.65	5.23	11.54	5.42	17.87	23.04
Jammu & Kashmir <sup>(2)</sup>	3,253,852(a)	3,560,976	4,616,632	7.16	5.75	10.14	10.36	10.42	9.44	29.65
Karnataka	19,401,956	23,586,772	29,299,014	3.60	—1.09	9.38	11.09	19.36	21.57	24.22
Kerala	13,549,118	16,903,715	21,347,375	11.75	9.16	21.85	16.04	22.82	24.76	26.29
Madhya Pradesh	26,071,637	32,372,408	41,654,119	15.30	—1.38	11.39	12.34	8.67	24.17	28.67
Maharashtra	32,002,564	39,553,718	50,412,235	10.74	—2.91	14.91	11.99	19.27	23.60	27.45
Manipur	577,635	780,037	1,072,753	21.71	10.92	16.04	14.92	12.80	35.04	37.53
Meghalaya	605,674	769,380	1,011,699	15.71	7.21	13.83	15.59	8.97	27.03	31.50
Nagaland	212,975	369,200	516,449	46.76	6.55	12.62	6.04	8.60	14.07	39.88
Orissa	14,645,946	17,548,846	21,944,615	10.44	—1.94	11.94	10.22	6.38	19.82	25.05
Punjab	9,160,500	11,135,069	13,551,060	—10.78	6.26	12.02	19.82	4.58	21.56	21.70
Rajasthan	15,970,774	20,155,602	25,765,806	6.70	—6.29	14.14	18.01	15.20	26.20	27.83
Sikkim	137,725	162,189	209,843	48.98	—7.05	34.37	10.67	13.34	17.76	29.38
Tamil Nadu	30,119,047	33,686,953	41,199,168	8.57	3.47	8.52	11.91	14.66	11.85	22.30
Tripura	639,029	1,142,005	1,556,342	32.48	32.59	25.63	34.14	24.56	78.71	36.28
Uttar Pradesh	63,219,655	73,754,554	88,341,144	—0.97	—3.08	6.66	13.57	11.82	16.66	19.78
West Bengal	26,299,980	34,926,279	44,312,011	6.25	—2.91	8.14	22.93	13.22	32.80	26.87
<i>Union Territory</i>										
A. & N. Islands	30,971	63,548	115,133	7.34	2.37	8.78	14.61	—8.28	105.19	81.17
Arunachal Pradesh <sup>(3)</sup>	..	336,558	467,511	..	..	..	..	..	..	38.91
Chandigarh	24,261	119,881	257,251	—16.07	—1.65	9.10	14.11	7.47	394.13	114.59
Dadra & Nagar Haveli	41,532	57,963	74,170	19.52	6.99	23.23	5.70	2.70	39.56	27.96
Delhi	1,744,072	2,658,612	4,065,698	1.98	18.03	20.26	44.27	90.00	52.44	52.93
Goa, Daman and Diu	596,059	626,667	857,771	2.31	—3.53	8.15	7.76	2.11	5.14	36.88
Lakshadweep	21,035	24,108	31,810	4.85	—6.31	17.62	14.43	14.60	14.61	31.95
Mizoram <sup>(3)</sup>	..	..	..	..	..	..	..	..	..	..
Pondicherry	317,253	369,079	471,707	4.39	—5.06	5.93	10.20	11.31	16.34	27.81

<sup>(1)</sup>Includes Arunachal Pradesh upto 1951 and Mizoram.<sup>(2)</sup>Included with Assam.<sup>(3)</sup>Census was not held in J. & K. in 1951. Population estimated as mean of 1941-1961.

Table 6—DENSITY-WISE DISTRIBUTION OF POPULATION AND AREA  
(Census—1971)

State	Density Ranges : Persons per sq. Km.						
	200 or below	201—350	351—500	501—750	751—999	1,000+	
1	2	3	4	5	6	7	
INDIA <sup>(1)</sup> . . . . .	(a) (b)	40.07 71.42	25.49 16.62	18.93 8.37	10.74 3.22	0.53 0.10	4.24 0.27
State							
Andhra Pradesh . . . . .	(a) (b)	56.35 74.71	37.23 22.51	6.42 2.78	— —	— —	— —
Assam . . . . .	(a) (b)	31.07 58.10	68.93 41.90	— —	— —	— —	— —
Bihar . . . . .	(a) (b)	16.99 35.95	12.65 14.64	38.58 32.73	31.78 16.68	— —	— —
Gujarat . . . . .	(a) (b)	44.94 71.83	55.06 28.17	— —	— —	— —	— —
Haryana . . . . .	(a) (b)	28.14 39.44	71.86 60.56	— —	— —	— —	— —
Himachal Pradesh . . . . .	(a) (b)	100.00 100.00	— —	— —	— —	— —	— —
Jammu & Kashmir . . . . .	(a) (b)	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Karnataka . . . . .	(a) (b)	77.95 88.84	10.56 6.99	11.49 4.17	— —	— —	.. ..
Kerala . . . . .	(a) (b)	— —	— —	28.74 42.44	51.00 47.07	— —	20.26 10.49
Madhya Pradesh . . . . .	(a) (b)	97.54 99.12	2.46 0.88	— —	— —	— —	.. ..
Maharashtra . . . . .	(a) (b)	73.26 89.00	14.89 10.80	— —	— —	— —	11.85 0.20
Manipur . . . . .	(a) (b)	100.00 100.00	— —	— —	— —	— —	— —
Meghalaya . . . . .	(a) (b)	100.00 100.00	— —	— —	— —	— —	— —
Nagaland . . . . .	(a) (b)	100.00 100.00	— —	— —	— —	— —	— —
Orissa . . . . .	(a) (b)	63.55 82.18	36.45 17.82	— —	— —	— —	— —
Punjab . . . . .	(a) (b)	23.79 34.09	41.46 41.40	34.75 24.51	— —	— —	— —
Rajasthan . . . . .	(a) (b)	100.00 100.00	— —	— —	— —	— —	— —
Sikkim . . . . .	(a) (b)	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Tamil Nadu . . . . .	(a) (b)	5.27 9.37	69.39 75.66	16.38 13.57	2.97 1.30	— —	5.99 0.10
Tripura . . . . .	(a) (b)	51.71 67.94	48.29 32.06	— —	— —	— —	— —
Uttar Pradesh . . . . .	(a) (b)	12.61 33.82	24.22 23.70	51.11 36.04	12.06 6.44	— —	— —
West Bengal . . . . .	(a) (b)	— —	13.92 25.56	27.47 34.81	39.57 34.25	6.48 3.58	12.56 1.80

NOTE :—District-wise area figures of Sikkim are not available.

(<sup>1</sup>) Excludes Jammu & Kashmir and Sikkim.

(a) Percentage of Population to Total Population.

(b) Percentage of area to Total Area.

Source : Registrar General of India,  
Ministry of Home Affairs.



Table 7—RANKS OF STATES AND UNION TERRITORIES BY POPULATION AND AREA  
(Census—1971)

State	Rank by Population	% of Population	Rank by Area <sup>(1)</sup>	% of Area <sup>(1)</sup>
1	2	3	4	5
<i>State</i>				
Andhra Pradesh . . . . .	5	7.94	5	8.42
Assam <sup>(2)</sup> . . . . .	13	2.73	12	3.03
Bihar . . . . .	2	10.28		5.29
Gujarat . . . . .	9	4.87	7	5.96
Haryana . . . . .	15	1.83	17	1.35
Himachal Pradesh . . . . .	18	0.63	15	1.69
Jammu & Kashmir . . . . .	16	0.84	6	6.76
Karnataka . . . . .	8	5.34	8	5.83
Kerala . . . . .	12	3.89	18	1.18
Madhya Pradesh . . . . .	6	7.60	1	13.47
Maharashtra . . . . .	3	9.20	3	9.36
Manipur . . . . .	20	0.20	20	0.68
Meghalaya . . . . .	21	0.19	19	0.68
Nagaland . . . . .	23	0.09	21	0.50
Orissa . . . . .	11	4.00	10	4.74
Punjab . . . . .	14	2.47	16	1.53
Rajasthan . . . . .	10	4.70	2	10.41
Sikkim . . . . .	27	0.04	24	0.22
Tamil Nadu . . . . .	7	7.52	11	3.96
Tripura . . . . .	19	0.28	22	0.32
Uttar Pradesh . . . . .	1	16.11	4	8.96
West Bengal . . . . .	4	8.08	13	2.67
<i>Union Territory</i>				
A. & N. Islands . . . . .	28	0.02	23	0.25
Arunachal Pradesh . . . . .	25	0.09	14	2.54
Chandigarh . . . . .	26	0.05	29	0.00
Dadra and Nagar Haveli . . . . .	29	0.01	27	0.02
Delhi . . . . .	17	0.74	26	0.05
Goa, Daman & Diu . . . . .	22	0.16	25	0.12
Lakshadweep . . . . .	30	0.01	30	0.00
Mizoram <sup>(3)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	24	0.09	28	0.01

<sup>(1)</sup> Provisional Area figures are as on 1-7-1971.

<sup>(2)</sup> Includes Mizoram.

<sup>(3)</sup> Included in Assam.

Source : Registrar General of India,  
Ministry of Home Affairs.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION  
(Census—1971)

State	Workers engaged					
	Total Workers (I-IX)		I Cultivators		II Agrl. Labourers	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
<b>INDIA</b>	<b>149,146,059</b>	<b>31,333,937</b>	<b>68,963,109</b>	<b>9,303,978</b>	<b>31,697,908</b>	<b>15,795,682</b>
<i>State</i>						
Andhra Pradesh . . . . .	12,812,485	5,193,514	4,785,487	1,009,214	3,552,845	3,275,840
Assam <sup>(1)</sup> . . . . .	3,854,543	385,569	2,299,503	110,847	1,385,343	20,655
Bihar . . . . .	15,047,304	2,441,575	7,156,142	423,556	5,008,881	1,797,222
Gujarat . . . . .	7,072,557	322,989	3,173,204	446,793	1,248,027	639,633
Haryana . . . . .	2,541,577	112,416	1,261,054	141,554	1,401,132	129,180
Himachal Pradesh . . . . .	926,502	352,130	589,555	313,718	138,939	14,405
Jammu & Kashmir . . . . .	1,290,570	83,331	832,544	57,447	140,324	11,609
Karnataka . . . . .	8,144,665	2,034,449	3,596,610	476,269	1,720,448	997,089
Kerala . . . . .	4,764,582	1,451,877	1,039,331	167,332	1,195,755	712,359
Madhya Pradesh . . . . .	11,529,092	3,766,571	6,537,112	1,547,631	2,228,064	1,834,274
Maharashtra . . . . .	13,603,032	4,787,247	4,919,924	1,617,451	2,925,542	2,467,596
Manipur . . . . .	245,435	125,428	167,038	181,442	8,662	4,863
Meghalaya . . . . .	277,186	169,642	176,144	132,834	125,894	18,237
Nagaland . . . . .	153,374	108,740	98,474	104,867	2,462	1,335
Orissa . . . . .	6,107,993	742,658	3,219,678	148,347	1,547,277	390,297
Punjab . . . . .	3,838,517	74,075	1,661,020	14,133	778,613	8,092
Rajasthan . . . . .	7,024,655	1,024,204	4,570,690	654,606	536,103	213,013
Sikkim . . . . .	70,933	40,674	52,873	137,507	12,924	1,283
Tamil Nadu . . . . .	11,667,065	3,074,902	1,026,578	581,209	2,817,580	1,672,485
Tripura . . . . .	1,395,958	36,505	219,251	16,041	1,77,712	3,628
Uttar Pradesh . . . . .	24,562,058	2,772,397	14,515,674	1,182,192	4,220,484	1,233,345
West Bengal . . . . .	11,41,111	921,833	3,842,793	112,117	2,860,629	411,569
<i>Union Territory</i>						
A. & N. Islands . . . . .	43,487	2,044	16,166	102	2,096	41
Arunachal Pradesh . . . . .	158,623	110,919	105,903	105,257	2,952	2,340
Chandigarh . . . . .	79,364	6,281	2,494	12	1,245	21
Dadra and Nagar Haveli . . . . .	20,490	14,497	14,670	10,678	2,791	3,143
Delhi . . . . .	1,142,434	85,963	31,447	749	13,512	1,757
Goa, Daman & Diu . . . . .	205,936	65,705	45,586	19,524	21,280	19,488
Lakshadweep . . . . .	6,179	2,139	4	..	..	..
Mizoram <sup>(2)</sup> . . . . .	..	..	..	..	..	..
Pondicherry . . . . .	115,362	25,663	16,160	549	30,392	15,883

(<sup>1</sup>) Figures for Assam include Mizoram.

(<sup>2</sup>) Included in Assam.

Source : Registrar General of India  
Ministry of Home Affairs.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION—*contd.*

(Census—1971)

State	Workers engaged							
	III Livestock, forestry, Fishing, Hunting and Plantations, Orchards and Allied activities		IV Mining and Quar- rying		V Manufacturing, Pro- cessing, Servicing & Repairs			
					Household Industry		Other than House- hold Industry	
	Male	Female	Male	Female	Male	Female	Male	Female
1	8	9	10	11	12	13	14	15
<b>INDIA</b>	<b>3,514,272</b>	<b>783,148</b>	<b>798,755</b>	<b>124,066</b>	<b>5,021,251</b>	<b>1,330,869</b>	<b>9,851,735</b>	<b>865,103</b>
<i>State</i>								
Andhra Pradesh	543,377	50,074	77,508	18,124	652,647	220,323	636,680	118,555
Assam <sup>(1)</sup>	255,985	190,548	14,116	515	42,837	14,336	105,468	7,402
Bihar	159,621	8,962	232,567	25,899	373,005	59,587	434,092	20,504
Gujarat	155,130	11,388	29,518	5,254	209,123	27,449	737,008	39,266
Haryana	34,392	1,601	4,324	591	82,166	4,461	170,992	6,718
Himachal Pradesh	29,565	4,859	1,319	25	29,852	3,347	19,110	1,060
Jammu & Kashmir	43,317	7,131	1,835	13	49,561	5,778	37,193	587
Karnataka	327,760	92,060	42,602	9,286	307,540	131,009	526,549	73,360
Kerala	356,438	78,391	27,583	2,303	147,625	118,267	533,353	178,609
Madhya Pradesh	235,215	23,476	83,275	14,381	419,802	137,060	432,744	32,357
Maharashtra	266,297	29,479	35,442	9,766	424,412	138,915	1,704,645	127,261
Manipur	2,045	281	79	11	5,882	28,741	4,570	1,541
Meghalaya	8,593	3,292	501	168	3,120	1,754	5,043	602
Nagaland	996	65	71	5	748	40	2,115	72
Orissa	132,836	14,087	37,844	13,857	188,803	59,807	142,424	14,920
Punjab	36,855	497	528	7	118,764	5,338	311,148	6,820
Rajasthan	171,979	33,844	31,957	4,093	245,773	30,454	244,655	12,952
Sikkim	424	195	59	...	358	48	927	106
Tamil Nadu	297,719	105,576	42,561	8,093	486,394	183,519	1,166,118	186,311
Tripura	6,255	3,315	..	..	5,307	745	8,345	832
Uttar Pradesh	154,706	12,869	9,756	1,422	892,861	108,744	961,167	28,648
West Bengal	254,857	108,501	109,264	6,214	290,055	43,646	1,361,230	44,480
<i>Union Territory</i>								
A. & N. Islands	7,552	578	269	25	1,419	429	3,098	27
Arunachal Pradesh	244	122	4	1	719	111	71	32
Chandigarh	407	8	11	1	422	55	10,842	188
D. & N. Haveli	429	66	2	..	260	65	540	102
Delhi	10,076	251	2,682	382	26,225	1,705	254,458	9,197
Goa, Daman & Diu	12,035	1,368	12,814	3,625	12,955	2,718	15,438	1,113
Lakshadweep	2,217	2	4	..	642	1,861	434	34
Mizoram <sup>(2)</sup>	..	..	..	..	..	..	..	..
Pondicherry	6,950	262	260	5	1,968	557	21,271	1,447

<sup>(1)</sup> Figures for Assam include Mizoram.<sup>(2)</sup> Included in Assam.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION—*contd.*  
(Census—1971)

State	Workers engaged					
	VI		VII		VIII	
	Construction		Trade and Commerce		Transport, and Communication	
	Male	Female	Male	Female	Male	Female
1	16	17	18	19	20	21
<b>INDIA</b>	<b>2,015,272</b>	<b>203,829</b>	<b>9,484,237</b>	<b>556,394</b>	<b>4,256,865</b>	<b>146,11</b>
<i>State</i>						
Andhra Pradesh	240,827	44,486	849,589	133,048	379,508	14,016
Assam <sup>(1)</sup>	40,288	944	229,110	3,746	102,265	1,901
Bihar	92,357	5,789	548,598	21,604	258,779	6,007
Gujarat	103,593	16,316	561,928	20,689	233,875	5,824
Haryana	46,212	2,690	176,841	1,550	64,118	438
Himachal Pradesh	48,665	2,518	31,084	664	15,399	374
Jammu & Kashmir	30,407	619	60,640	325	44,407	292
Karnataka	156,279	25,883	546,023	52,559	248,093	24,827
Kerala	103,098	4,351	536,887	28,761	227,576	14,513
Madhya Pradesh	106,341	14,197	458,014	32,148	201,329	4,978
Maharashtra	243,116	33,305	1,157,302	74,372	536,851	23,735
Manipur	4,538	89	7,669	5,480	3,989	55
Meghalaya	3,960	280	9,706	3,617	5,049	554
Nagaland	3,259	18	4,612	113	2,363	25
Orissa	35,696	2,105	204,244	22,510	93,868	5,126
Punjab	76,754	602	319,464	2,047	108,930	681
Rajasthan	93,891	5,893	351,032	7,274	158,020	2,328
Sikkim	3,441	352	2,193	195	1,608	170
Tamil Nadu	205,038	29,197	1,068,016	86,206	445,465	20,192
Tripura	3,053	85	23,865	572	6,137	57
Uttar Pradesh	163,888	2,673	1,086,807	24,739	468,486	5,182
West Bengal	121,229	3,083	959,923	21,453	505,853	10,944
<i>Union Territory</i>						
A. & N. Islands	9,849	51	2,886	33	2,369	21
Arunachal Pradesh	247	16	1,466	85	11	..
Chandigarh	4,038	497	11,693	230	3,618	68
D. & N. Haveli	313	104	389	42	98	6
Delhi	59,416	5,722	238,514	6,083	112,402	2,574
Goa, Daman & Diu	10,726	1,626	21,936	4,178	22,389	1,796
Lakshadweep	583	51	275	10	465	..
Mizoram <sup>(2)</sup>	..	..	..	..	..	..
Pondicherry	4,170	287	13,531	2,061	3,545	30

<sup>(1)</sup> Figures for Assam include Mizoram.

<sup>(2)</sup> Included in Assam.

Table 8—ECONOMIC CLASSIFICATION OF THE POPULATION—*concl'd.*  
(Census—1971)

State	Workers engaged		Non-Workers	
	IX		X	
	Other services			
	Male	Female	Male	Female
1	22	23	24	25
<b>INDIA</b>	<b>13,542,665</b>	<b>2,229,754</b>	<b>134,903,207</b>	<b>232,771,438</b>
<i>State</i>				
Andhra Pradesh	1,094,017	309,834	9,196,178	16,300,531
Assam <sup>(1)</sup>	379,628	35,275	4,030,521	6,686,909
Bihar	783,256	72,445	13,799,640	25,064,650
Gujarat	621,151	110,377	6,729,937	11,571,992
Haryana	300,346	23,633	2,835,681	4,547,134
Himachal Pradesh	123,008	11,160	840,455	1,341,347
Jammu & Kashmir	150,342	9,530	1,167,745	2,074,986
Karnataka	672,755	152,107	6,827,235	12,292,665
Kerala	596,936	246,991	5,823,269	9,307,647
Madhya Pradesh	827,196	126,069	9,926,242	16,432,214
Maharashtra	1,389,501	265,367	12,513,319	19,508,637
Manipur	40,963	2,925	296,240	405,650
Meghalaya	39,176	8,304	243,781	321,090
Nagaland	38,274	2,200	122,710	131,625
Orissa	505,323	71,602	4,933,090	10,160,874
Punjab	426,441	45,858	3,427,998	6,210,470
Rajasthan	620,555	59,747	6,459,728	11,257,219
Sikkim	6,126	818	41,729	56,507
Tamil Nadu	1,111,601	252,114	9,160,956	17,296,245
Tripura	46,033	6,230	405,168	718,711
Uttar Pradesh	2,088,229	172,583	22,454,363	38,552,326
West Bengal	1,138,278	162,826	11,991,876	19,951,191
<i>Union Territory</i>				
A. & N. Islands	7,783	737	26,540	43,062
Arunachal Pradesh	47,006	2,955	92,608	105,361
Chandigarh	44,594	9,201	67,716	103,890
D. & N. Haveli	998	291	16,474	22,709
Delhi	393,702	57,543	1,115,081	1,722,220
Goa, Daman & Diu	30,777	10,269	225,278	360,852
Lakshadweep	1,555	181	9,899	13,593
Mizoram <sup>(2)</sup>	..	..	..	..
Pondicherry	17,115	4,582	121,750	209,932

(<sup>1</sup>) Figures for Assam included Mizoram.

(<sup>2</sup>) Included in Assam.



AREA AND POPULATION  
Table 9—EXPECTATION OF LIFE  
(Census—1881-1971)

Census year 1	At birth		Age 10		Age 20	
	Male	Female	Male	Female	Male	Female
	2	3	4	5	6	7
1881 . . . . .	23.67	25.58	34.00	33.42	28.55	28.44
1891 . . . . .	24.59	23.54	35.46	34.40	29.24	29.28
1901 . . . . .	23.63	23.96	34.73	33.86	28.59	28.64
1911(*) . . . . .	22.59	23.31	33.36	33.74	27.46	27.96
1921 . . . . .	19.42	20.91	29.64	29.21	25.46	25.41
1931(*) . . . . .	26.91	26.56	36.38	33.61	29.57	27.08
1941 . . . . .	32.09	31.37	41.20	38.56	35.02	33.11
1951 . . . . .	32.45	31.66	38.97	38.45	33.03	32.90
1961 . . . . .	41.89	40.55	45.21	43.78	36.99	35.63
1971(b) . . . . .	46.40	44.70	48.80	47.70	41.10	39.90

Census year 1	Age 30		Age 40		Age 50		Age 60	
	Male	Female	Male	Female	Male	Female	Male	Female
	8	9	10	11	12	13	14	15
1881 . . . . .	23.80	24.48	18.90	20.03	13.93	14.96	9.25	9.79
1891 . . . . .	23.66	24.69	18.75	20.20	14.28	15.59	10.12	10.87
1901 . . . . .	22.90	23.82	17.91	19.12	13.59	14.50	9.53	10.02
1911(*) . . . . .	22.45	22.99	18.01	18.49	13.97	14.28	10.00	10.11
1921 . . . . .	21.64	21.78	17.93	18.31	14.30	14.95	10.67	11.67
1931(*) . . . . .	23.60	22.30	18.60	18.23	14.31	14.65	10.25	10.81
1941 . . . . .	29.03	27.89	23.27	22.91	17.77	18.17	12.59	13.68
1951 . . . . .	26.58	26.18	20.53	21.06	14.89	16.15	10.13	11.33
1961 . . . . .	29.03	27.86	22.07	22.37	16.45	17.46	11.77	12.98
1971(b) . . . . .	33.30	32.00	25.90	25.40	19.20	19.70	13.60	13.80

Note:—Excludes Sikkim  
(\*) Expectation of life during the Census years 1911 and 1931 relate to birth and Ages 0, 10—19, 20—29, 30—39, 40—49, 50—59 and 60—69.  
(b) Based on 10% rural and 20% urban sample.

Source : Registrar General of India,  
Ministry of Home Affairs.

Table 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES  
(Census—1971)

State	Hindus		Muslims		Christians	
	Population	Percentage	Population	Percentage	Population	Percentage
		increase 1961-71		increase 1961-71		increase 1961-71
1	2	3	4	5	6	7
<b>INDIA</b>	<b>453,435,630</b>	<b>23·69(a)</b>	<b>61,418,269</b>	<b>30·84(a)</b>	<b>14,225,045</b>	<b>32·58(a)</b>
<i>State</i>						
Andhra Pradesh	38,119,279	19·82	3,520,166	29·66	1,823,436	27·63
Assam <sup>(1)</sup>	10,625,847	37·21	3,594,006	31·05	667,151	35·15
Bihar	47,031,801	19·54	7,594,173	31·26	658,717	31·17
Gujarat	23,835,471	29·85	2,249,055	28·88	109,341	20·12
Haryana	8,956,310	32·71	405,723	39·69	9,802	32·85
Himachal Pradesh	3,324,127	23·21	50,327	32·51	3,556	8·61
Jammu & Kashmir	1,404,292	38·60	3,040,129	25·00	7,182	152·18
Kerala	12,683,277	23·35	4,162,718	37·49	4,494,089	25·28
Karnataka	25,332,388	23·08	3,113,298	33·71	613,026	23·73
Madhya Pradesh	39,024,162	28·26	1,815,685	37·80	286,072	51·91
Maharashtra	41,307,287	26·98	4,233,023	39·50	717,174	27·93
Manipur	632,597	31·49	70,969	46·06	279,243	83·66
Meghalaya	187,140	33·25	26,347	14·46	475,267	75·43
Nagaland	59,031	70·23	2,966	232·88	344,798	76·29
Orissa	21,121,056	23·35	326,507	51·64	378,888	88·48
Punjab	5,087,235	8·13	114,447	28·52	162,202	16·77
Rajasthan	23,093,895	27·36	1,778,275	35·27	30,202	32·09
Sikkim	144,544	33·63	335	(—)72·25	1,663	(—)40·88
Tamil Nadu	36,674,150	21·05	2,103,899	34·83	2,367,749	34·31
Tripura	1,393,689	60·56	103,962	(—)54·80	15,713	56·52
Uttar Pradesh	73,997,597	18·52	13,676,533	26·77	131,810	29·68
West Bengal	34,611,864	25·75	9,064,338	29·76	251,752	23·09
<i>Union Territory</i>						
A. & N. Islands	70,134	113·95	11,655	57·54	30,342	68·82
Arunachal Pradesh	102,832	N.A.	842	N.A.	3,684	N.A.
Chandigarh	184,395	109·26	3,720	153·58	2,504	188·81
D. & N. Haveli	71,075	25·63	740	67·04	1,918	140·05
Delhi	3,407,835	52·50	263,019	69·20	43,720	49·37
Goa, Daman & Diu	550,482	43·21	32,250	120·89	272,509	19·94
Lakshadweep	1,545	487·45	30,019	26·19	239	326·79
Mizoram <sup>(2)</sup>	..	..	..	..	..	..
Pondicherry	400,793	28·78	29,143	24·17	41,296	21·65

(1) Figures for Assam include Mizoram.

(2) Included in Assam.

Source : Registrar General of India,  
Ministry of Home Affairs.

(3) Excludes Arunachal Pradesh for which comparable figures of 1961 are not available, because only an abridged schedule for 297,853 persons was canvassed at the 1961 Census instead of the general all India schedule.

Table 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES—*Contd.*  
(Census—1971)

State	Sikhs		Buddhists		Jains		Others	
	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71	Population	Percentage increase 1961-71
1	8	9	10	11	12	13	14	15
<b>INDIA</b>	<b>10,378,891</b>	<b>32.28(a)</b>	<b>3,874,942</b>	<b>17.33(a)</b>	<b>2,604,837</b>	<b>28.49(a)</b>	<b>2,221,038</b>	<b>37.79(a)</b>
<i>State</i>								
Andhra Pradesh	12,591	47.04	10,035	48.60	16,108	78.74	1,093	(—)23.30
Assam <sup>(1)</sup>	12,347	47.82	45,212	27.35	12,917	38.31	62	(—)99.91
Bihar	61,520	38.52	4,806	66.59	25,185	43.11	977,167	29.02
Gujarat	18,233	89.02	5,469	71.71	451,578	10.21	21,328	52.56
Haryana	631,048	22.04	845	14.81	31,173	20.62	1,907	770.78
Himachal Pradesh	44,914	(—)17.05	35,937	98.67	626	35.21	447	236.09
Jammu & Kashmir	105,873	67.87	57,956	19.84	1,150	(—)19.41	50	316.67
Karnataka	6,830	107.79	14,139	44.72	218,862	25.52	471	(—)11.63
Kerala	1,284	56.20	605	165.35	3,336	12.44	2,066	(—)2.82
Madhya Pradesh	98,973	50.61	81,823	(—)27.82	345,211	39.24	2,193	(—)83.56
Maharashtra	101,762	76.62	3,264,223	17.02	703,664	44.88	85,102	(—)10.51
Manipur	1,028	96.56	495	52.31	1,408	80.98	87,013	(—)9.99
Meghalaya	1,262	(—)5.33	1,878	85.76	268	107.75	319,537	(—)3.91
Nagaland	687	169.41	179	326.19	627	138.40	108,161	(—)21.33
Orissa	10,204	102.86	8,462	1,763.88	6,521	184.14	92,977	5,949.25
Punjab	8,159,972	32.08	1,374	(—)41.13	21,383	(—)0.58	4,447	734.33
Rajasthan	341,182	24.43	3,642	379.84	513,548	25.43	5,062	377.10
Sikkim	94	30.56	62,617	25.50	191	905.26	399	2,000.00
Tamil Nadu	4,355	69.65	1,148	47.75	41,097	44.96	6,770	(—)80.53
Tripura	318	548.98	42,285	25.42	375	92.31	..	..
Uttar Pradesh	369,672	30.29	39,639	207.45	124,728	2.15	1,165	88.82
West Bengal	35,084	2.63	121,504	8.24	32,203	19.54	195,260	391.52
<i>Union Territory</i>								
A. N. Islands	865	258.92	103	(—)93.97	14	366.67	2,020	(—)41.36
Arunachal Pradesh	1,255	..	61,400	..	39	..	297,459	..
Chandigarh	65,472	131.18	92	1,438.33	1,016	(—)1.84	52	(—)23.53
D. & N. Haveli	3	0.00	73	3,550.00	303	152.50	58	152.174
Delhi	291,123	42.77	8,720	59.53	50,513	70.68	768	143.0
Goa, Daman & Diu	885	0.00	260	37.57	556	717.65	829	260.43
Lakshadweep	4	0.00	..	..	..	..	3	N.A. <sup>(2)</sup>
Mizoram <sup>(2)</sup>	..	..	..	..	..	..	..	..
Pondicherry	51	264.29	21	(—)16.00	237	211.84	166	(—)48.92

(1) (2) & (3) Please see footnotes at page 29 ante

Table 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES  
(Census—1971)

State	Scheduled Castes					
	Male	Female	Total	Rural	Urban	% to population of State/Union Territory
1	2	3	4	5	6	7
<b>INDIA</b>	<b>41,343,194</b>	<b>38,662,204</b>	<b>80,005,398</b>	<b>70,449,154</b>	<b>9,556,244</b>	<b>14.60</b>
<i>State</i>						
Andhra Pradesh	2,927,416	2,847,132	5,774,548	5,092,130	682,418	13.27
Assam <sup>(1)</sup>	476,229	436,410	912,557	826,834	85,723	6.10
Bihar	4,014,066	3,936,586	7,950,652	7,436,573	514,079	14.11
Gujarat	936,043	889,389	1,825,432	1,328,000	497,432	6.84
Haryana	1,013,476	882,457	1,895,933	1,698,626	197,307	18.89
Himachal Pradesh	394,690	374,882	769,572	734,080	35,492	22.24
Jammu & Kashmir	198,165	183,112	381,277	349,684	31,593	8.26
Karnataka	1,955,999	1,883,035	3,850,034	3,202,756	647,278	13.14
Kerala	880,926	891,242	1,772,168	1,600,645	171,523	8.30
Madhya Pradesh	2,810,175	2,643,515	5,453,690	4,769,158	684,532	13.09
Maharashtra	1,554,428	1,471,333	3,025,761	2,279,026	746,735	6.00
Manipur	8,556	7,820	16,376	15,802	574	1.53
Meghalaya	2,048	1,839	3,887	1,673	2,214	0.38
Nagaland	..	..	..	..	..	..
Orissa	1,661,038	1,649,816	3,310,854	3,103,244	207,610	15.09
Punjab	1,803,558	1,544,659	3,348,217	2,856,046	492,171	24.71
Rajasthan	2,129,108	1,946,472	4,075,580	3,493,437	582,143	15.82
Sikkim	5,159	4,343	9,502	7,766	1,736	4.53
Tamil Nadu	3,686,420	3,629,175	7,315,595	6,050,302	1,265,293	17.76
Tripura	99,423	93,437	192,860	182,667	10,193	12.39
Uttar Pradesh	9,784,029	8,764,887	18,548,916	17,147,032	1,401,884	21.00
West Bengal	4,575,335	4,240,693	8,816,028	8,093,232	722,796	19.90
<i>Union Territory</i>						
A. & N. Islands	..	..	..	..	..	..
Arunachal Pradesh	178	161	339	335	4	0.07
Chandigarh	16,742	12,331	29,073	5,273	23,800	11.30
D. & N. Haveli	583	749	1,332	1,332	..	1.80
Delhi	353,020	282,678	635,698	104,999	530,699	15.64
Goa, Daman & Diu	8,313	8,201	16,514	10,809	5,705	1.93
Lakshadweep	..	..	..	..	..	..
Mizoram	..	..	82	77	5	..
Pondicherry	37,071	35,850	72,921	57,616	15,305	15.46

(1) Data shown in cols. 2, 3 &amp; 7 against Assam include Mizoram.

Source : Registrar General of India,  
Ministry of Home Affairs.

Table 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES—*Contd.*  
(Census—1971)

State	Scheduled Tribes						
	Male	Female	Total	Rural	Urban	% to population of State/ Union Territory	Percentage of Scheduled Castes and Scheduled Tribes to population of State/ Union Territory
1	8	9	10	11	12	13	14
<b>INDIA</b>	19,181,450	18,833,712	38,015,162	36,720,681	1,294,481	6.94	21.54
<i>States</i>							
Andhra Pradesh	840,022	817,635	1,657,657	1,572,627	85,030	3.81	17.08
Assam <sup>(1)</sup>	974,668	915,279	1,606,648	1,592,393	14,255	12.84	18.94
Bihar	2,462,265	2,470,502	4,932,767	4,725,693	207,074	8.75	22.86
Gujarat	1,897,204	1,837,218	3,734,422	3,507,152	227,270	13.99	20.83
Haryana	..	..	..	..	..	..	18.89
Himachal Pradesh	70,810	70,800	141,610	141,055	555	4.09	26.33
Jammu & Kashmir	..	..	..	..	..	..	8.26
Karnataka	118,203	113,065	231,268	206,067	25,201	0.79	13.93
Kerala	134,996	134,360	269,356	258,480	10,876	1.26	9.56
Madhya Pradesh	4,198,509	4,188,894	8,387,403	8,244,072	143,331	20.14	33.23
Maharashtra	1,497,481	1,456,768	2,954,249	2,825,955	128,294	5.86	11.86
Manipur	166,490	167,976	334,466	319,516	14,950	31.18	32.71
Meghalaya	407,859	406,371	814,230	747,113	67,117	80.48	80.86
Nagaland	231,921	225,681	457,602	438,218	19,384	88.61	88.61
Orissa	2,526,663	2,545,274	5,071,937	4,924,582	147,355	23.11	38.20
Punjab	..	..	..	..	..	..	24.71
Rajasthan	1,619,210	1,506,296	3,125,506	3,057,790	67,716	12.13	27.95
Sikkim	..	..	..	..	..	..	4.53
Tamil Nadu	159,706	151,809	311,515	294,379	17,136	0.76	18.52
Tripura	230,544	220,000	450,544	445,059	5,485	28.95	41.34
Uttar Pradesh	105,608	92,957	198,565	182,768	15,797	0.22	21.22
West Bengal	1,295,460	1,237,509	2,532,969	2,475,625	57,344	5.72	25.62
<i>Union Territory</i>							
A. & N. Islands	9,320	8,782	18,102	18,099	3	15.72	15.72
Arunachal Pradesh	184,076	185,332	369,408	365,939	3,469	79.02	79.09
Chandigarh	..	..	..	..	..	..	11.30
D. & N. Haveli	31,985	32,460	64,445	64,445	..	86.89	88.69
Delhi	..	..	..	..	..	..	15.64
Goa, Daman & Diu	3,836	3,818	7,654	5,824	1,830	0.89	2.82
Lakshadweep	14,614	14,926	29,540	29,540	..	92.86	92.86
Mizoram	..	..	313,299	278,290	35,009	..	..
Pondicherry	..	..	..	..	..	..	15.46

(<sup>1</sup>) Data shown in cols. 8, 9, 13 & 14 against Assam include Mizoram.



Table 12—ESTIMATED MID YEAR POPULATION

(‘0 00)					
State	1961	1966	1969	1970	1971
1	2	3	4	5	6
<b>INDIA<sup>(1)</sup></b>	<b>442,535</b>	<b>493,391</b>	<b>527,180</b>	<b>539,080</b>	<b>551,033</b>
<i>State</i>					
Andhra Pradesh	36,213	39,604	41,980	42,844	43,720
Assam <sup>(2)</sup>	11,246	13,081	14,253	14,654	15,072
Bihar	46,767	51,556	54,568	55,585	56,611
Gujarat	20,812	23,652	25,537	26,195	26,866
Haryana	7,685	8,920	9,633	9,864	10,090
Himachal Pradesh	2,841	3,154	3,345	3,410	3,467
Jammu & Kashmir	3,581	3,983	4,351	4,501	4,639
Karnataka	23,761	26,415	28,192	28,818	29,444
Kerala	17,051	19,146	20,509	20,985	21,473
Madhya Pradesh	32,643	37,005	39,893	40,893	41,915
Maharashtra	39,880	44,886	48,284	49,490	50,688
Manipur	790	929	1,018	1,050	1,078
Meghalaya	759	887	964	991	1,017
Nagaland	375	458	498	509	518
Orissa	17,678	19,734	21,105	21,583	22,059
Punjab	11,228	12,390	13,113	13,362	13,616
Rajasthan	20,335	23,017	24,732	25,318	25,916
Sikkim	163	182	194	199	211
Tamil Nadu	33,880	36,970	39,476	40,450	41,401
Tripura	1,160	1,399	1,498	1,532	1,564
Uttar Pradesh	74,162	80,956	85,522	87,125	88,713
West Bengal	35,206	39,833	42,615	43,576	44,557
<i>Union Territory</i>					
A. & N. Islands	65	90	105	111	115
Arunachal Pradesh	345	406	443	457	470
Chandigarh	124	190	233	246	257
Dadra & Nagar Haveli	59	67	71	73	74
Delhi	2,700	3,327	3,773	3,936	4,113
Goa, Daman and Diu	630	712	795	830	862
Lakshadweep	24	27	30	31	82
Mizoram <sup>(2)</sup>	..	..	..	..	..
Pondicherry	372	415	449	462	474

Note : The above estimates are provisional.

(1) Including Sikkim.

(2) Figures for Assam include Mizoram.

Source : Registrar General of India,  
Ministry of Home Affairs.

## AREA AND POPULATION

Table 12—ESTIMATED MID YEAR POPULATION—*contd.*

					(*000)
State	1972	1973	1974	1975	1976a
1	7	8	9	10	11
<b>INDIA<sup>(1)</sup></b>	<b>562,682</b>	<b>574,436</b>	<b>586,280</b>	<b>598,097</b>	<b>610,076</b>
<i>State</i>					
Andhra Pradesh . . . . .	44,571	45,428	46,292	47,151	47,609
Assam <sup>(*)</sup> . . . . .	15,526	15,984	16,446	16,904	17,285
Bihar . . . . .	57,649	58,696	59,749	60,799	62,323
Gujarat . . . . .	27,544	28,227	28,915	29,599	29,845
Haryana . . . . .	10,317	10,546	10,775	11,004	11,316
Himachal Pradesh . . . . .	3,506	3,547	3,586	3,627	3,842
Jammu & Kashmir . . . . .	4,735	4,831	4,927	5,022	5,286
Karnataka . . . . .	30,042	30,646	31,255	31,859	32,330
Kerala . . . . .	21,971	22,474	22,980	23,483	23,562
Madhya Pradesh . . . . .	42,959	44,010	45,063	46,110	47,773
Maharashtra . . . . .	51,815	52,950	54,094	55,232	56,025
Manipur . . . . .	1,102	1,126	1,149	1,173	1,264
Meghalaya . . . . .	1,038	1,059	1,082	1,104	1,162
Nagaland . . . . .	526	533	541	549	613
Orissa . . . . .	22,522	22,989	23,455	23,919	24,381
Punjab . . . . .	13,874	14,136	14,403	14,676	14,941
Rajasthan . . . . .	26,533	27,154	27,779	28,401	29,515
Sikkim . . . . .	215	220	224	229	232
Tamil Nadu . . . . .	42,216	43,035	43,860	44,681	44,262
Tripura . . . . .	1,598	1,631	1,665	1,699	1,824
Uttar Pradesh . . . . .	90,216	91,732	93,258	94,775	96,953
West Bengal . . . . .	45,560	46,584	47,630	48,697	49,930
<i>Union Territory</i>					
A. & N. Islands . . . . .	118	121	123	126	154
Arunachal Pradesh . . . . .	480	490	501	511	547
Chandigarh . . . . .	263	268	274	279	365
Dadra and Nagar Haveli . . . . .	76	78	79	81	83
Delhi . . . . .	4,313	4,515	4,718	4,921	5,074
Goa, Daman and Diu . . . . .	880	899	918	936	1,007
Lakshdweep . . . . .	33	33	34	35	36
Mizoram <sup>(*)</sup> . . . . .	..	..	..	..	..
Pondicherry . . . . .	484	494	505	515	542

Note : The above estimates are provisional.

(1) and (\*) See page 33.

(a) All India population & Statewise population have been estimated separately, hence the sum of State figures may not tally with all India figure.

## 2. CLIMATE

The meteorological data such as temperature, pressure, rainfall, etc. are recorded by the Indian Meteorological Department at about 450 observatories. In addition to this, there are about 4400 rain recording stations maintained by different States Governments and these data are published by the respective State Governments.

Rainfall is recorded at 0830 hours-I.S.T. everyday throughout the country. The amount measured give the rainfall of the previous 24 hours ending at 0830 hours of the date of measurement.

This section gives the normal and actual rainfall data with reference to meteorological sub-divisions indicated against each. Two types of rainfall figures have been given, one based on all available rainfall data for both observatory and state rain gauge stations, and the other based on available observatory stations only, denoted by (a). This has been done because there is a considerable lag in receipt of rainfall data from the States, and the sub-divisional means worked out based on observatory data only are given so as to provide the information provisionally.

Tables : 13 & 14.

Table 13 presents sub-division-wise actual and normal monthly rainfall during the year 1976.

Table 14 provides similar actual annual rainfall data for the year 1951, 1956, 1966 and 1969-1976.



Table 13---MONTHLY AND ANNUAL RAINFALL  
(By meteorological sub-divisions)  
1976

Sub-division	Millimetres							
	Monthly rainfall							
	January		February		March		April	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
Bay Islands . . . . .	5.2	82.4	4.4	53.4	9.9	41.9	161.7	90.4
Arunachal Pradesh . . . . .	3.7	41.9	124.4	90.3	182.1	129.1	225.7	267.8
Assam and Meghalaya . . . . .	4.9	22.4	57.4	32.9	106.2	74.0	170.4	174.2
Nagaland M.M.T. (1) . . . . .	13.7	13.8	27.5	30.4	81.3	88.0	229.3	112.6
West Bengal—								
Sub-Himalayan & Sikkim . . . . .	1.6	8.8	15.1	19.4	4.2	27.3	128.2	106.21
Gangetic . . . . .	0	12.0	38.0	22.2	22.3	26.1	50.6	42.0
Orissa . . . . .	0.1	13.5	12.9	23.3	18.9	22.3	27.1	27.7
Bihar—								
Plateau . . . . .	0.4	18.6	20.1	30.4	11.0	23.3	23.21	22.6
Plains . . . . .	3.9	19.1	14.2	15.4	0.3	121.3	14.5	17.5
Uttar Pradesh								
East . . . . .	8.21	22.0	6.6	15.2	1.0	10.2	5.7	5.1
Plains of west . . . . .	4.3	25.4	15.1	21.7	5.0	12.9	3.8	7.9
Hills West . . . . .	30.4	62.3	92.5	60.3	65.2	63.1	37.5	27.5
Punjab . . . . .	37.9	28.7	54.3	21.8	22.0	26.1	14.0	9.0
Haryana (including Delhi and Chandigarh) . . . . .	15.9	29.7	37.5	24.3	14.9	18.0	3.7	9.9
Himachal Pradesh . . . . .	102.2	97.9	177.6	89.4	166.3	92.6	64.8	52.0
Jammu & Kashmir . . . . .	124.7	90.2	217.9	154.3	130.0	146.5	75.8	116.4
Rajasthan—								
East . . . . .	11.4	7.7	8.5	3.5	0.2	6.1	3.3	2.5
West . . . . .	10.0	5.9	5.0	4.9	2.7	6.5	3.1	3.1
Madhya Pradesh—								
East . . . . .	7.0	21.3	5.5	23.2	3.6	19.0	23.0	14.8
West . . . . .	13.8	13.3	2.1	8.2	3.8	8.5	9.7	4.8
Gujarat . . . . .	2.5	2.4	0.1	1.4	0	2.0	0	2.3
Saurashtra & Kutch . . . . .	3.3	1.5	0.1	1.7	2.1	1.5	0	1.1
Konkan . . . . .	0	1.7	0	0.5	3.0	0.5	0	6.3
Madhya Maharashtra . . . . .	0.3	3.9	0	1.7	7.7	3.4	6.4	12.3
Marathawada . . . . .	0	8.0	0	7.5	2.7	7.5	4.9	7.7
Vidarbha . . . . .	3.1	10.6	0	13.2	7.1	13.4	11.3	12.9
Andhra Pradesh . . . . .								
Coastal . . . . .	0	5.1	0.2	9.8	0.5	10.9	10.5	15.0
Telangana . . . . .	0	4.2	0	7.8	0.4	10.7	17.5	22.3
Rayalaseema . . . . .	0	5.5	0	5.4	0	4.6	19.3	17.7
Tamil Nadu . . . . .	1.7	37.0	0.1	14.9	15.9	18.0	42.9	42.6
Karnataka—								
Goastal . . . . .	0	3.1	0	1.2	5.4	3.2	5.2	23.1
North Interior . . . . .	0	4.2	0	4.5	4.9	8.0	52.9	25.5
South Interior . . . . .	0	5.0	0	5.9	0.4	8.6	89.9	36.0
Kerala . . . . .	0.3	17.3	0.3	22.5	22.0	49.5	174.0	146.1
Laskhadweep . . . . .	10.3	28.7	0	8.1	0	12.5	73.1	33.3

NOTE—Figures are based on observatory data.

(1) Nagaland M. M. T.=Nagland, Mizoram, Manipur and Tripura.

Source : Meteorological Department,  
Ministry of Tourism & Civil Aviation.

Table 13—MONTHLY AND ANNUAL RAINFALL—*Contd.*  
(By meteorological sub-divisions)  
1976

Sub-division	Millimetres							
	Monthly rainfall							
	May		June		July		August	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
Bay Islands . . . . .	521.2	376.1	449.8	491.3	315.1	384.8	387.6	353.0
Arunachal Pradesh . . . . .	384.4	370.6	724.3	583.5	306.4	893.5	619.7	614.3
Assam and Meghalaya . . . . .	179.7	384.2	537.3	450.9	387.9	389.7	290.4	326.4
Nagaland M. M. T. . . . .	273.1	284.0	585.1	434.9	340.5	316.5	358.9	296.0
West Bengal . . . . .								
Sub-Himalayan & Sikkim . . . . .	272.7	364.5	574.9	633.0	528.2	581.9	641.9	561.8
Gangetic . . . . .	142.8	107.5	134.2	252.4	297.1	312.2	332.2	309.4
Orissa . . . . .	54.0	54.1	114.6	205.9	315.6	362.5	405.9	353.21
Bihar—								
Plateau . . . . .	65.5	57.7	139.2	180.6	372.3	355.3	244.2	340.1
Plains . . . . .	84.8	56.5	147.9	201.1	244.0	326.5	401.8	314.9
Uttar Pradesh								
East . . . . .	21.8	19.4	74.0	96.4	260.2	317.3	369.4	316.9
West . . . . .	11.8	12.7	103.2	97.3	279.1	285.2	405.7	274.7
Plains of Hills West . . . . .	54.0	45.6	183.1	183.1	362.4	505.6	375.7	456.0
Punjab . . . . .	4.8	10.6	55.9	37.6	196.1	170.6	382.1	145.9
Haryana (including Delhi and Chandigarh) . . . . .	38.5	13.1	92.4	56.0	290.1	190.4	327.1	179.5
Himachal Pradesh . . . . .	38.3	53.6	118.4	113.9	595.6	520.3	334.6	491.8
Jammu & Kashmir . . . . .	43.1	73.9	43.5	54.6	106.5	132.1	332.2	115.8
Rajasthan—								
East . . . . .	24.0	11.4	87.0	57.0	210.2	226.0	313.3	229.6
West . . . . .	15.6	9.7	32.4	23.0	106.5	91.3	167.7	102.1
Madhya Pradesh								
East . . . . .	24.5	20.3	85.8	168.9	409.0	402.2	341.3	401.7
West . . . . .	10.4	10.2	143.6	112.9	321.1	340.0	390.3	296.1
Gujarat . . . . .	0	7.5	303.2	112.1	474.7	354.6	510.5	221.3
Saurashtra & Kutch . . . . .	0	2.8	184.1	83.2	139.1	257.6	174.4	128.5
Konkan . . . . .	3.3	33.2	587.9	628.4	1142.8	966.6	642.8	562.9
Madhya Maharashtra . . . . .	8.2	30.8	214.1	101.8	211.6	158.8	189.0	118.9
Marathawada . . . . .	0.3	15.6	60.5	140.0	241.3	176.1	245.7	149.2
Vidharbha . . . . .	7.9	13.9	92.7	179.2	381.3	332.4	251.0	278.9
Andhra Pradesh—								
Coastal . . . . .	17.8	46.3	47.9	94.3	177.4	140.9	210.9	136.3
Telangana . . . . .	12.6	32.1	81.9	139.7	462.5	240.0	230.3	208.5
Rayalaseema . . . . .	24.2	44.7	68.2	69.9	75.3	88.3	150.1	106.7
Tamil Nadu . . . . .	29.3	62.3	55.0	42.1	81.1	59.7	136.3	88.0
Karnataka								
Coastal . . . . .	45.4	129.5	622.8	994.7	1153.4	1033.0	592.8	615.4
North Interior . . . . .	20.8	40.7	137.2	110.8	185.8	172.9	213.7	135.7
South Interior . . . . .	18.4	105.7	67.0	77.1	60.2	94.2	68.3	94.1
Kerala— . . . . .	107.2	303.7	163.5	620.6	467.8	561.0	266.4	331.7
Lakshadweep . . . . .	76.4	124.2	258.5	318.8	332.6	271.2	330.7	200.9



Table 13—MONTHLY AND ANNUAL RAINFALL—*concl'd.*  
(By meteorological sub-divisions)  
1976

Millimetres										
Sub-division	Monthly rainfall						Annual rainfall			
	Sept.		Oct.		Nov.		Dec.		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9	10	11
Bay Islands . . . . .	361.3	400.2	266.4	339.4	432.8	241.8	321.2	148.1	3236.6	3002.8
Arunachal Pradesh . . . . .	233.3	353.1	153.5	143.8	95.1	20.6	12.0	13.4	3064.6	3521.9
Assam and Meghalaya . . . . .	161.5	278.7	86.7	146.1	29.1	29.4	10.7	10.5	2022.2	2319.4
Nagaland M.M.T. . . . .	111.1	241.3	34.0	186.0	71.6	24.7	0	1.6	2126.1	2002.8
West Bengal—										
Sub-Himalayan & Sikkim . . . . .	243.7	446.0	118.6	165.1	11.7	15.6	0.4	6.8	2541.2	2936.4
Gangetic . . . . .	193.4	227.7	61.9	132.7	38.0	29.5	0	4.4	1310.5	1477.5
Orissa . . . . .	167.5	2159.5	73.5	160.4	41.2	36.9	1.7	4.9	1233.0	1524.2
Bihar—										
Plateau . . . . .	354.0	221.7	8.7	85.9	5.5	15.3	2.6	4.6	1246.7	1356.1
Plains . . . . .	327.0	239.8	33.6	65.1	0	6.6	0	2.6	1272.0	1277.4
Uttar Pradesh										
Plains of East . . . . .	202.0	189.9	6.7	64.4	0.7	4.6	0.3	5.6	956.6	1067.0
West . . . . .	97.3	163.1	8.3	38.8	1.8	3.8	0.3	9.0	935.7	951.9
Hills West . . . . .	101.9	258.3	14.2	76.8	0	9.2	1.7	26.8	1318.6	1774.6
Punjab . . . . .	108.1	103.9	5.5	19.4	0	5.2	0.1	13.1	880.8	591.9
Haryana (including Delhi and and Chandigarh) . . . . .	72.2	136.1	0	31.0	0	3.3	2.0	10.6	894.3	701.9
Himachal Pradesh . . . . .	133.1	221.9	21.7	50.8	0	14.3	4.5	44.5	1757.1	1842.2
Jammu & Kashmir . . . . .	73.1	77.5	31.4	33.7	0.2	32.5	10.3	42.5	1188.7	1070.0
Rajasthan—										
East . . . . .	138.8	120.4	0.5	25.0	45.3	4.8	0	4.3	842.5	698.8
West . . . . .	118.8	41.6	0.6	6.3	20.8	2.5	0	3.7	483.2	300.6
Madhya Pradesh—										
East . . . . .	165.1	227.4	2.3	58.8	8.9	13.7	1.7	5.8	1077.7	1377.1
West . . . . .	186.0	184.0	0.5	34.5	47.7	16.2	3.8	6.1	1132.8	1034.8
Gujarat . . . . .	102.5	145.8	0	30.3	84.4	4.8	0	1.6	1477.9	886.1
Saurashtra & Kutch . . . . .	90.1	101.1	1.6	34.0	42.6	4.8	0	1.4	637.4	619.2
Konkan . . . . .	346.0	347.3	14.3	93.0	76.4	27.7	0	6.0	2816.5	2673.8
Madhya Maharashtra . . . . .	64.1	137.9	10.1	67.6	66.4	27.8	1.3	6.5	779.2	671.4
Marathwada . . . . .	60.8	312.8	1.7	48.0	29.5	26.3	0	8.3	647.4	808.0
Vidarbha . . . . .	158.0	195.9	0.6	55.1	46.6	16.3	0	6.3	959.6	1128.1
Andhra Pradesh—										
Coastal . . . . .	69.9	152.8	169.5	208.7	423.9	118.5	3.2	22.6	1131.7	961.2
Telangana . . . . .	97.5	189.4	13.0	83.8	43.5	19.7	0	5.0	959.2	963.2
Rayalaseema . . . . .	74.3	147.6	67.3	105.3	125.0	81.5	3.8	23.1	607.5	700.3
Tamil Nadu . . . . .	63.0	96.2	151.9	193.1	321.4	217.9	114.3	114.0	1012.9	986.8
Karnataka—										
Coastal . . . . .	363.2	301.8	51.9	159.8	108.0	63.2	23.5	8.6	2971.6	3336.6
North Interior . . . . .	78.9	160.9	13.8	88.2	67.7	34.2	0	6.8	775.7	792.4
South Interior . . . . .	45.7	119.5	42.2	138.9	83.8	62.5	0.3	13.1	476.2	760.6
Kerala— . . . . .	100.4	229.4	288.7	305.4	356.1	190.0	18.8	46.6	1965.5	2824.3
Lakshadweep . . . . .	38.3	159.2	223.1	153.2	154.4	105.7	28.5	101.2	1525.9	1517.0

Table 14A—ANNUAL RAINFALL  
(By meteorological sub-divisions)

Sub-division (b)	Actual annual rainfall						
	1951	1956	1961	1966	1969	1970	1971
	1	2	3	4	5	6	7
Bay Islands . . .	3274.8(a)	3031.2(a)	4362.4(a)	2927.7(a)	2707.5(a)	3199.1(a)	3001.7 (a)
Assam							
North . . .	2357.5	2565.3	1783.3	2175.5(a)	2206.7	2594.4	2159.5(a)
South . . .	2955.7	3115.5	3008.4	2860.7(a)	2224.9	2342.9	2319.6(a)
West Bengal—							
Sub-Himalayan . . .	2692.0	3103.3	2714.6	2868.4(a)	2634.1	2648.4	2718.4(a)
Gangetic . . .	1188.3	1693.1	1247.0	996.4(a)	1382.0	1768.3	2173.9(a)
Orissa— . . .	1403.6	1849.9	2014.7	1283.6(a)	1387.0	1480.6(a)	1654.9(a)
Bihar—							
Plateau . . .	1083.5	1595.1	1552.2	9266. (a)	1175.4	1223.9	1975.1 (a)
Plains . . .	900.2	1490.3	1179.1	684.0(a)	1293.5	1017.9	1591.3(a)
Uttar Pradesh— . . .							
East . . .	760.4	1378.3	1163.5	704.3	975.9	1085.1	1524.9(a)
West . . .	764.0	1087.4	1257.0	893.0	958.9	901.2	1216.6(a)
Punjab . . .	480.2	793.6	775.1	518.4	363.7	617.3	646.6
Haryana . . .	325.4	639.3	777.1	763.3	455.7	509.0	637.1
Himachal Pradesh . . .	1532.3	1665.4	1649.8	1390.7	1192.4	1576.2(a)	2240.0(a)
Jammu & Kashmir . . .	782.8	1300.1	1288.2	1269.9	898.3	818.5	343.0(a)
Rajasthan—							
East . . .	366.3	870.1	926.2	453.2	671.0	698.4	860.2
West . . .	210.0	437.4	412.2	275.7	140.5	414.2	292.2
Madhya Pradesh— . . .							
East . . .	1281.0	1506.0	1870.1	984.8	1202.2	1492.9	1510.3
West . . .	758.4	1189.8	1489.6	698.4	1150.4	1100.3	1138.5
Gujarat— . . .	489.8	1332.7	982.4	806.7	922.1	1478.0	877.8
Saurashtra & Kutch . . .	327.4	816.5	773.7	381.8	303.6	865.1	525.1
Konkan . . .	2765.1	3625.3	3864.1	2191.1	3016.7	3438.0	2879.2
Madhya Maharashtra . . .	861.6	1260.7	1036.2	868.7	993.7	864.0	808.0
Marathwada . . .	686.4	994.0	920.8	754.6	845.6	1080.9	704.1
Vidarbha . . .	1037.2	1039.8	1355.8	960.1	941.0	1222.1	830.8
Andhra Pradesh—							
Coastal . . .	1076.1	1355.4	1032.1	1002.5	1304.3	869.7	892.2(a)
Telangana . . .	900.4	1225.4	1092.5	858.8	999.0	1081.8	732.0(a)
Rayalaseema . . .	492.4	864.8	553.7	785.8	699.2	703.1	599.0(a)
Tamil Nadu— . . .	929.2	973.3	922.5	1155.3	981.3	979.7	1034.2(a)
Karnataka							
Coastal . . .	3114.0	3824.2	5604.1	3012.3	3330.5	4151.2	3435.7(a)
North Interior . . .	697.7	974.9	772.2	762.7	700.0	733.3	783.3(a)
South Interior . . .	1165.1	1651.0	1693.7	1128.7	1104.4	1220.8	800.4(a)
Kerala— . . .	2328.4	2723.0	4003.6	2558.2	2583.4	2611.6	3069.6
Lakshadweep (1) . . .	..	..	1836.2(a)	1675.9(a)	1475.8(a)	1675.5(a)	1928.8(a)

Source : Meteorological Department

Ministry of Tourism & Civil Aviation.

(1) Meteorological Division "Arabia Sea Island," has been renamed as Laksha Dwcep w.e.f. Nov. 1974.

(a) Figures are based on observatory data.

(b) Refers to Sub-divisional set up as in 1971.



### 3. AGRICULTURE

This section contains tables regarding pattern of land utilisation, area, production and yield per hectare of principal crops in India. The section also contains a table each on index number of agricultural production and agricultural implement and machinery. The source for these data is Ministry of Agriculture & Irrigation. Primary data are, however, collected by the Agriculture Ministry from individual State authorities.

**Table 15—**

#### REPORTED AREA

This table presents data regarding area classified by categories of land utilisation, which are explained below.

*Reporting area* is the area for which information on 'land use by classification of area' is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'forests' includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing within the forests are also included under the forests area.

Figures of forest area shown in the table are taken from 'Indian Agricultural Statistics' brought out annually by the Directorate of Economics and Statistics, Ministry of Agriculture. These figures in this table do not tally with the corresponding figures of area given in Tables 27, 29 & 30 because of the following reasons : (i) The figures presented in the 'Agricultural Statistics' generally relate to the agricultural year (July-June) whereas those on the 'Indian Forest Statistics' generally relates to the financial year (April-March); (ii) In the Indian Forest Statistics Returns, the whole area including 'non-wooded' under the control of Forest Departments, is taken as area under forests while in Agricultural Statistics it is classified according to its actual utilisation & (iii) Forest Department Reports are expected to cover all forests area in the state but Agricultural Statistics relate only to the 'reporting areas'.

Area not available for cultivation is the land which is absolutely barren or uncultivable or covered by buildings, water, roads, railways, mountains, deserts or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding current fallows, include the following categories :

(i) *Permanent pastures and other grazing lands* which cover all grazing lands whether they are permanent pastures and meadows or not and village common grazing lands.

(ii) *Land under miscellaneous tree crops and groves not included in the net area sown* which includes all cultivable land, not included under area sown but put to some agricultural use. Land under casurina trees and others groves for fuel etc. which are not included under orchards, are also included in this category.

(iii) *Culturable waste land* which includes all lands available for cultivation but not taken up for cultivation or taken up for cultivation once but not cultivated during the year and last five years or more in succession.

*Fallow land* implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period not less than one year and not more than five years. "Fallow land" have been split up into (i) "Current fallow land"; and (ii) "other fallow land". Lands lying fallow for a period of one year, are included under "Current fallows", those lying fallow for more than one year but less than five years, are included under "other fallow land" while those fallow beyond a period of five years, are included under "culturable wastes" or under "miscellaneous tree crops and groves" (not included under net area sown) as the case may be.

*Net area sown, area sown more than once and total cropped area.*—In computing the aggregate net area sown, area sown more than once has been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land, the same area is accounted more than once.



**Tables 16 and 17—**

Figures are given for area and yield of 31 principal crops in table 16 and 17 respectively. Regular all-India forecasts are issued in regard to most of these crops *viz.*, all foodgrains, oilseeds, fibres, potatoes, sugarcane, ginger, black pepper, chillies and tobacco. The estimates of area and production of coffee and rubber are based on special returns received from the State Governments in connection with the all India publications on these crops. For some recent year, however, in the absence of necessary data from the State Govts., figures as available from Coffee Board & Rubber Board have been provisionally adopted. Data regarding tea are as extracted from the publications of the Tea Board from 1960-61, onward, while for earlier years the data are based upon returns received from State Governments.

The data relate to crop year ending June unless otherwise stated. Figures for the latest year are the final forecasts while those for the years 1966-67 to 1974-75 are partially revised estimates as issued from time to time along with final forecasts. Figures for earlier years are fully revised estimates.

The variation in coverage and changes in methods of estimation have introduced some incomparability over time. The changes in coverage (area) since 1949-50 do not substantially affect comparability but improvements in the methods of estimating yield rates and total production were introduced mainly after 1949-50.

**Table 18—**

This table presents data regarding average yields of principal crops in quintals per hectare. Average yields per hectare of principal crops have been obtained by dividing the total production by the corresponding total area under each crop. All India and State average yield per hectare has generally been calculated on the basis of area and production figures rounded up to hundreds in case of forecast crops. In the case of tea, coffee, rubber and minor crops average yield has been calculated on the basis of area and production figures upto the unit place. In the case of coffee yields per hectare relate to plucked area and in the case of rubber to tapped area.

**Table 19—**

This table shows the index of agricultural production in India on base ; Crop years—triennium ending 1961-62=100. The index covers 38 crops divided into two main groups and six sub-groups. Weights have been assigned to different crop indices in proportion to the total value of production of each crop during the base periods. The output has been evaluated at annual harvest prices prevailing during the year. In a few cases where reliable harvest prices were not available, average wholesale prices during the past harvest period have been used with appropriate adjustment, weights allotted to each crop are mentioned in the table. During recent years a number of additional crops have been covered under the system of crop estimation. The coverage of the all India series has thus been enlarged by including these additional crops *viz.* fruits and vegetables, turmeric & arecanuts, guard seed *etc.* These crops now account for nearly 94% of total gross cropped area in the country.

The change over during the last decade or so from the traditional method of reporting area and production of crops to the method of complete enumeration in the case of area and to crop estimation survey for estimation of yield rates and also increase in reporting area, have taken place progressively in respect of different crops in different states. To provide for these change in coverage and methods of estimation, the index numbers of agricultural production are constructed by the chain-base method under which the production of a crop during a year is expressed as a relative of the same corresponding production in the preceding year, based on the same coverage and methods of estimation. These relatives for each crop are linked to the base year through the intervening chain relatives to give the production index for the crop.



The application of chain-base method involves two assumptions which are :

(i) The variation in production in the non-reporting areas is the same as the reporting areas in the aggregate; and

(ii) the relative variation in the figures of production based on crop-estimation surveys is the same as that based on the traditional method of crop estimation employing eye-appraisal and normal yield figures.

The practical implications of (ii) above are that for the transitional year, that is, when the method of estimation undergoes a change the estimates of production should be available on the basis of both the traditional method and the crop-estimation surveys.

$$\begin{aligned} \text{Index of} \\ \text{Agricultural Production} &= \frac{\sum a_{ij} y_{ij} p_{io}}{\sum a_{io} y_{io} p_{io}} \times 100 \\ &\text{or} \\ &= \frac{\sum p_{ij} p_{io}}{\sum p_{io} p_{io}} \times 100 \end{aligned}$$

where  $a_{ij}$  = area under the  $i$ th crop in the  $j$ th year.

$a_{io}$  = area under the  $i$ th crop in the base period.

$y_{ij}$  = yield per hectare of the  $i$ th crop in the  $j$ th year.

$y_{io}$  = yield per hectare of the  $i$ th crop in the base period.

$p_{io}$  = price per unit of the  $i$ th crop in the base period.

$p_{ij}$  = production of the  $i$ th crop in the  $j$ th year.

$p_{io}$  = production of the  $i$ th crop in the base period.

**Table 20—**

This table gives an account of agricultural implements and machinery in actual use as recorded in the quinquennial livestock censuses. Statewise details are also given for the livestock census year 1972.

Table 15—PATTERN OF LAND UTILISATION  
(For land utilisation purposes)

000 Hectares

Year/State	Total (Reported area according to village papers) (For land utilisation purposes)	Classification of reporting area				
		Forests	Not available for culti- vation	Permanent pastures and other grazing lands	Land under miscella- neous tree crops (not in- cluded in net area sown)	Culturable waste land
1	2	3	4	5	6	7
1950-51	284,315	40,482	47,517	6,675	19,828	22,943
1955-56	291,917	51,343	48,396	11,473	5,885	21,537
1960-61	298,458	54,052	50,751	13,966	4,459	19,212
1965-66	305,335	61,543	49,497	14,810	4,076	16,965
1968-69	305,881	64,705	47,225	13,316	3,928	16,064
1969-70	303,893	63,895	46,157	12,992	4,448	15,788
1970-71	303,754	63,830	44,607	13,261	4,367	17,500
1971-72	304,060	63,600	44,912	12,960	4,353	17,456
1972-73	304,098	65,330	43,359	12,834	4,621	15,776
1973-74	311,183	55,579	42,708	12,939	4,157	15,640
1973-74						
State :						
Andhra Pradesh	27,440	6,307	4,390	989	274	1,056
Assam	7,852	2,114	2,420	209	235	154
Bihar	17,330	2,852	2,634	164	209	488
Gujarat(1)	18,898	1,576	5,227	975	15	588
Haryana	4,404	119	463	37	2	60
Himachal Pradesh	2,937	638(b)	323	1,186	44	131
Jammu & Kashmir	4,519(c)	2,769	538	124	123	161
Karnataka	14,051	2,885	1,835	1,558	309	594
Kerala	3,859	1,053	352	28	100	74
Madhya Pradesh	44,284	14,330	4,392	3,081	145	2,124
Maharashtra	30,758	5,367	2,673	1,623	196	1,092
Manipur	2,211	602	1,445	(d)	24	(d)
Meghalaya(2)	2,251	740	266	54	76	650
Nagaland	1,653	288	1,258	..	..	..
Orissa	15,540	6,088	880	543	619	426
Punjab	5,031	139	602	5	4	67
Rajasthan	34,271	1,549	5,955	1,808	9	5,637
Tamil Nadu	13,008	2,008	2,318	229	240	447
Tripura	1,048	628	53	30	83	7
Uttar Pradesh	29,826	5,131	3,342	278	794	1,558
West Bengal(1)	8,852	1,101	629	(d)	607	(d)
Union Territory:—						
A. & N. Islands	793	739	4	3	19	4
Arunachal Pradesh(1)	5,643	5,154	37	..	19	149
D. & N. Haveli	49	21	1	7	..	3
Delhi	148	1	57	1	(a)	2
Goa, Daman & Diu	370	105	37	1	1	93
Lakshadweep	2	..	(a)	..	(a)	..
Mizoram	2,108	1,275	566	6	8	73
Pondicherry	47	..	11	(a)	2	2

Source : Directorate of Economics & Statistics,  
Ministry of Agricultural & Irrigation.

(1) In absence of data for 1973,-74 latest available information has been shown.

(2) Data relates to 1972-73.

(a) Below 500 hectares.

(b) As in existing village records.

(c) Excludes information of area under the unlawful occupation of China and Pakistan.

(d) Included in Col. 6.

Table 15—PATTERN OF LAND UTILISATION—*contd.*  
(For land utilisation purposes)

000 Hectares

Year/State	Classification of reporting area—(contd.)		Net area sown	Area sown more than once	Total cropped area	
	Fallow land					
	Fallow Lands other than current fallows	Current fallows				
1	8	9	10	11	12	
1950-51 . . . . .		17,445	10,679	118,746	13,147	131,893
1955-56 . . . . .		12,544	11,583	129,156	18,155	147,311
1960-61 . . . . .		11,180	11,639	133,199	19,573	152,772
1965-66 . . . . .		9,262	13,184	136,198	19,078	155,276
1968-69 . . . . .		9,092	14,097	137,454	22,075	159,529
1969-70 . . . . .		9,594	12,323	138,696	23,569	162,265
1970-71 . . . . .		8,728	10,598	140,863	24,928	165,791
1971-72 . . . . .		8,240	12,316	140,223	24,931	165,154
1972-73 . . . . .		9,304	15,963	136,911	24,559	161,470
1973-74 . . . . .		8,828	11,625	142,707	26,796	169,503
1973-74—						
State :						
Andhra Pradesh . . . . .		996	1,792	11,636	1,602	13,238
Assam . . . . .		153	109	2,458	618	3,076
Bihar . . . . .		912	1,697	8,374	2,393	10,767
Gujarat(1) . . . . .		399	694	9,424	706	10,130
Haryana . . . . .		(a)	157	3,566	1,584	5,150
Himachal Pradesh . . . . .		4	55	556	351	907
Jammu & Kashmir . . . . .		20	95	689	224	913
Karnataka . . . . .		635	1,005	10,230	663	10,893
Kerala . . . . .		22	28	2,202	797	2,999
Madhya Pradesh . . . . .		898	754	18,560	2,652	21,212
Maharashtra . . . . .		723	760	18,324	1,162	19,486
Manipur . . . . .		..	(a)	140	54	194
Meghalaya(2) . . . . .		252	49	164	14	178
Nagaland . . . . .		..	..	107	(a)	107
Orissa . . . . .		185	826	5,973	1,342	7,315
Punjab . . . . .		(a)	101	4,113	1,903	6,016
Rajasthan . . . . .		1,884	1,462	15,967	1,919	17,886
Tamil Nadu . . . . .		587	1,004	6,175	1,473	7,648
Tripura . . . . .		2	2	243	134	377
Uttar Pradesh . . . . .		643	912	17,168	5,838	23,006
West Bengal(1) . . . . .		330	(b)	6,185	1,277	7,462
Union Territory :						
A. & N. Islands . . . . .		5	(a)	19	1	20
Arunachal Pradesh(1) . . . . .		118	51	115	15	130
D. & N. Haveli . . . . .		..	(a)	17	1	18
Delhi . . . . .		9	7	71	40	111
Goa, Daman & Diu . . . . .		..	..	133	6	139
Lakshadweep . . . . .		..	..	2	(a)	2
Mizoram . . . . .		51	64	65	6	71
Pondicherry . . . . .		(a)	1	31	21	52

(1) In the absence of data for 1973-74, latest available information has been shown.

(2) Relates to 1972-73.

(a) Below hectares.

(b) Included in Col. 8.

Table 16 — AREA UNDER PRINCIPAL CROPS

000 Hectares

Year/State	Foodgrains (cereals)								Total cereals
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	
1	2	3	4	5	6	7	8	9	10
1950-51 . . .	30,810	15,371	9,023	3,159	2,203	4,605	9,746	3,113	78,230
1955-56 . . .	31,521	17,362	11,338	3,696	2,907	5,335	12,367	3,418	87,344
1960-61 . . .	34,128	18,412	11,469	4,407	2,515	4,955	12,927	3,205	92,018
1965-66 . . .	35,470	17,679	11,965	4,799	2,696	4,564	12,572	2,640	92,385
1970-71 . . .	37,592	17,374	12,913	5,852	2,472	4,783	18,241	2,555	101,782
1971-72 . . .	37,758	16,777	11,773	5,668	2,425	4,477	19,139	2,455	100,472
1972-73 . . .	36,688	15,513	11,817	5,838	2,329	4,265	19,463	2,449	98,362
1973-74 . . .	38,286	16,716	13,934	6,015	2,360	4,567	18,583	2,650	103,111
1974-75 . . .	37,889	16,189	11,285	5,863	2,464	4,466	18,010	2,685	99,051
1975-76 . . .	39,688	16,101	11,583	5,996	2,571	4,630	20,112	2,841	103,522
1975-76—									
<i>State :</i>									
Andhra Pradesh .	3,894	2,395	622	305	324	805	26	..	8,371
Assam . . .	2,241	—	—	21	—	11	57	—	2,329
Bihar . . .	5,258	10	16	848	181	195	1,815	176	8,500
Gujarat . . .	459	1,094	1,916	279	58	122	686	9	4,623
Haryana . . .	303	162	1,004	138	—	—	1,231	180	3,018
Himachal Pradesh	95	—	—	264	13	29	319	40	761
Jammu & Kashmir	252	(a)	16	283	—	22	191	13	777
Karnataka . . .	1,201	2,071	530	180	979	442	407	—	5,809
Kerala . . .	880	1	—	—	3	5	—	..	889
Madhya Pradesh .	4,594	2,047	186	652	23	1,649	3,248	213	12,612
Maharashtra . .	1,427	6,175	1,888	57	213	215	1,831	9	11,167
Manipur . . .	177	—	—	11	—	—	1	—	189
Meghalaya . . .	104	—	—	16	—	2	2	—	124
Nagaland . . .	66	—	—	11	—	20	..	—	97
Orissa . . .	4,684	24	6	118	225	216	62	..	5,334
Punjab . . .	566	3	183	579	(a)	—	2,402	120	3,853
Rajasthan . . .	154	702	3,706	686	—	76	1,760	801	7,885
Tamil Nadu . . .	2,689	696	460	20	312	374	2	(a)	4,553
Tripura . . .	300	..	..	..	..	—	2	..	302
Uttar Pradesh . .	4,671	709	1,031	1,452	210	435	6,102	1 229	15,838
West Bengal . . .	5,446	(a)	1	53	19	13	565	48	6,145
<i>Union Territory :</i>									
A. & N. Islands .	12	—	..	..	—	—	—	..	12
Arunachal Pradesh	68	—	..	19	—	—	—	—	88
Chandigarh . . .	—	—	—	—	—	—	..	—	..
D. & N. Haveli .	9	1	—	—	3	1	(a)	..	14
Delhi . . .	2	9	19	(a)	—	—	50	4	84
Goa, Daman & Diu	53	—	—	—	6	—	—	—	59
Lakshadweep . .	..	—	—	—	—	—	—	—	..
Mizoram . . .	50	—	—	4	..	—	..	..	53
Pondicherry . . .	30	(a)	2	..	3	..	..	..	35

(a) Less than 500 hectares.

Source : Directorate of Economics & Statistics  
Ministry of Agriculture & Irrigation

Table 16—AREA UNDER PRINCIPAL CROPS—*contd.*

000 Hectares

Year/State	Foodgrains (pulses)			Total Food-grains	Oilseeds		
	Gram	Tur	Other pulses		Ground-nuts	Sesamum	Rapeseed and mustard
1	11	12	13	14	15	16	17
1950-51 . . . . .	7,570	2,181	9,340	97,321	4,494	2,204	2,671
1955-56 . . . . .	9,779	2,287	11,150	110,560	5,133	2,293	2,556
1960-61 . . . . .	9,276	2,433	11,854	115,501	6,463	2,169	2,883
1965-66 . . . . .	8,015	2,556	12,147	115,103	7,698	2,509	2,913
1970-71 . . . . .	7,839	2,655	12,040	124,316	7,326	2,433	3,323
1971-72 . . . . .	7,912	2,346	11,893	122,623	7,510	2,392	3,614
1972-73 . . . . .	6,968	2,424	11,524	119,277	6,990	2,288	3,319
1973-74 . . . . .	7,761	2,646	13,020	126,538	7,024	2,386	3,457
1974-75 . . . . .	7,041	2,529	12,454	121,075	7,063	2,234	3,680
1975-76 . . . . .	8,373	2,668	13,624	128,187	7,376	2,186	3,371
1975-76—							
<i>State :</i>							
Andhra Pradesh . . . . .	88	216	1,145	9,820	1,345	148	1
Assam . . . . .	3	5	82	2,420	..	10	164
Bihar . . . . .	245	102	1,184	10,032	7	25	102
Gujarat . . . . .	77	102	269	5,071	1,641	107	64
Haryana . . . . .	1,108	3	79	4,207	11	4	138
Himachal Pradesh . . . . .	28	(a)	40	829	2	8	5
Jammu & Kashmir . . . . .	2	..	47	826	..	6	25
Karnataka . . . . .	183	285	896	7,173	958	89	3
Kerala . . . . .	..	5	34	428	18	11	..
Madhya Pradesh . . . . .	1,960	534	2,478	17,584	464	302	273
Maharashtra . . . . .	472	658	1,810	14,107	856	138	5
Manipur . . . . .	(a)	..	6	195	..	2	5
Meghalaya . . . . .	(a)	(a)	1	125	..	1	7
Nagaland . . . . .	..	..	2	99	..	1	2
Orissa . . . . .	31	58	1,042	6,464	105	99	95
Punjab . . . . .	380	6	56	4,296	169	22	130
Rajasthan . . . . .	1,950	48	2,477	12,360	280	366	252
Tamil Nadu . . . . .	15	98	488	5,154	1,083	123	1
Tripura . . . . .	(a)	(a)	4	307	(a)	3	4
Uttar Pradesh . . . . .	1,730	513	911	18,991	433	686	2,000
West Bengal . . . . .	99	33	562	6,839	..	33	95
<i>Union Territory :</i>							
A. & N. Islands . . . . .	..	..	1	13	..	..	..
Arunachal Pradesh . . . . .	..	..	..	88	..	..	..
Chandigarh . . . . .	..	..	..	..	..	..	..
D. & N. Haveli . . . . .	..	2	3	18	..	..	..
Delhi . . . . .	2	..	2	88	..	..	2
Goa, Daman & Diu . . . . .	..	..	..	59	..	..	..
Mizoram . . . . .	..	..	(a)	54	..	1	..
Pondicherry . . . . .	..	..	4	39	4	(a)	..

(a) Less than 500 hectares.

Table 16—AREA UNDER PRINCIPAL CROPS—*contd.*

000 Hectares									
Year/State	Oilseeds— <i>contd.</i>			Cotton	Jute	Mesta	Tea <sup>(1)</sup>	Coffee	Natural Rubber <sup>(2)</sup> (Tapped area)
	Linseed	Castor seed	Total (Cols. 15—19)						
1	18	19	20	21	22	23	24	25	26
1950-51 . . .	1,403	555	10,727	5,882	571	..	316	93	56
1955-56 . . .	1,529	574	12,085	8,086	704	231	320	103	67
1960-61 . . .	1,789	466	13,770	7,610	629	274	331	120	70
1965-66 . . .	1,723	405	15,248	7,962	758	352	342	129	113
1970-71 . . .	1,897	439	15,418	7,605	749	330	354	135	141
1971-72 . . .	2,064	453	16,033	7,800	815	296	357	138	149
1972-73 . . .	1,726	426	14,749	7,679	700	293	359	147	155
1973-74 . . .	2,038	547	15,451	7,574	793	370	360	156	166
1974-75 . . .	2,071	590	15,638	7,562	664	319	362	156	171
1975-76 . . .	2,142	382	15,457	7,461	587	314	363	..	178
1975-76—									
State :									
Andhra Pradesh	14	210	1,719	274	—	95	..	..	—
Assam . . .	3	2	179	3	94	10	189	..	—
Bihar . . .	104	5	242	1	100	29	(a)	..	—
Gujarat . . .	—	72	1,884	1,778	—	—	..	..	—
Haryana . . .	1	—	154	254	—	—	..	..	—
Himachal Pradesh	7	—	21	1	—	—	4	..	—
Jammu & Kashmir	6	—	38	1	—	—	..	..	—
Karnataka . . .	83	41	1,173	956	—	—	2	..	2
Kerala . . .	—	—	28	8	—	24	36	..	168
Madhya Pradesh .	826	6	1,871	628	—	13	..	..	—
Maharashtra . .	274	4	1,277	2,357	—	56	..	..	—
Manipur . . .	—	—	7	1	—	—	..	..	—
Meghalaya . . .	—	—	7	8	5	7	..	..	—
Nagaland . . .	—	—	2	—	—	—	..	..	—
Orissa . . .	25	29	353	4	38	37	..	..	—
Punjab . . .	2	—	324	581	—	—	..	..	—
Rajasthan . . .	96	4	998	309	—	1	..	..	—
Tamil Nadu . . .	—	9	1,216	261	—	(a)	36	..	8
Tripura . . .	—	—	7	2	6	10	5	..	—
Uttar Pradesh . .	635	1	3,755	33	9	—	2	..	—
West Bengal . . .	66	—	194	1	335	32	89	..	—
Union Territory :									
A. & N. Islands .	—	—	—	—	—	—	—	..	(a)
Arunachal Pradesh	—	—	—	—	—	—	—	..	—
Chandigarh . . .	—	—	—	—	—	—	—	..	—
D. & N. Haveli .	—	—	—	—	—	—	—	..	—
Delhi . . .	—	—	2	(a)	—	—	—	..	—
Goa, Daman & Diu	—	—	—	—	—	—	—	..	—
Mizoram . . .	—	—	1	1	—	—	—	..	—
Pondicherry . . .	—	—	4	1	—	—	—	..	—

(1) Data relate to financial year.

(2) Data relate to calendaryear i.e. data against 1950-51 actually relate to 1950. Data for the year 1974-75 relate to total area under rubber.

(a) Less than 500 hectares.



Table 16—AREA UNDER PRINCIPAL CROPS—*Concl'd.*

('000 Hectares)

Year/State	Banana	Sugar cane (Gur)	Tobacco	Potatoes	Black Pepper	Chillies (dry)	Ginger (dry)	Coconut	Tur- meric
1	27	28	29	30	31	32	33	34	35
1950-51 . . .	140	1,707	357	240	80	592	17	622	55
1955-56 . . .	157	1,847	410	280	89	604	16	647	49
1960-61 . . .	163	2,415	401	375	103	667	19	717	40
1965-66 . . .	211	2,836	377	479	102	634	23	884	68
1970-71 . . .	225	2,615	447	482	120	783	22	1,046	81
1971-72 . . .	225	2,390	458	492	119	753	25	1,088	76
1972-73 . . .	219	2,452	445	505	120	682	23	1,099	69
1973-74 . . .	223	2,752	462	543	122	739	25	1,102	74
1974-75 . . .	235	2,894	381	587	122	686	24	1,116	78
1975-76 . . .	238	2,790	369	639	121	749	25	1,126	77
1975-76—									
<i>State :</i>									
Andhra Pradesh.	14	136	159	(a)	—	162	1	41	18
Assam . . .	19	41	7	28	—	10	—	5	6
Bihar . . .	8	134	11	142	—	17	1	—	6
Gujarat . . .	14	38	79	6	—	11	1	—	—
Haryana . . .	—	159	1	10	—	13	—	—	—
Himachal Pradesh	—	4	(a)	15	—	1	2	—	—
Jammu & Kashmir	—	1	(a)	2	—	1	—	—	—
Karnataka . .	16	131	38	11	3	115	1	148	1
Kerala . . .	47	9	1	—	118	3	12	751	4
Madhya Pradesh	4	69	2	21	—	44	1	—	(a)
Maharashtra .	41	217	13	13	—	148	1	9	11
Manipur . . .	2	5	—	2	—	2	(a)	—	—
Meghalaya . .	3	(a)	(a)]	18	—	1	—	—	1
Nagaland . . .	—	3	—	4	—	1	—	—	—
Orissa . . .	15	46	17	7	—	49	3	12	16
Punjab . . .	—	115	(a)	27	—	22	—	—	—
Rajasthan . .	—	40	6	2	—	36	(a)	—	(a)
Tamil Nadu . .	49	155	12	12	(a)	72	1	110	12
Tripura . . .	3	2	1	3	—	1	(a)	1	1
Uttar Pradesh .	1	1,450	11	200	—	22	—	—	1
West Bengal .	—	29	12	113	—	15	2	7	—
<i>Union Territory :</i>									
A. & N. Islands	1	(a)	—	—	—	—	—	20	—
Arumachal Pradesh	—	—	—	—	—	—	—	—	—
Chandigarh . .	—	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—
Delhi . . .	—	1	—	(a)	—	(a)	—	—	—
Goa, Daman & Diu	—	1	—	—	—	—	—	19	—
Lakshdweep [.	—	—	—	—	—	—	—	3	—
Mizoram . . .	1	2	1	(a)	—	2	1	—	(a)
Pondicherry . .	—	2	—	—	—	(a)	—	2	—

(a) Less than 500 hectares.

5-222 CSO (ND)/77.

Table 17—YIELD OF PRINCIPAL CROPS

('000 Tonnes)

Year/State	Foodgrains (cereals)									Foodgrains (pulses)		
	Rice <sup>(1)</sup>	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	Total cereals	Gram	Tur	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51 .	20,576	5,495	2,595	1,729	1,429	1,750	6,462	2,378	42,414	3,651	1,719	3,041
1955-56 .	27,557	6,726	3,428	2,602	1,846	2,070	8,760	2,816	55,805	5,418	1,861	3,766
1960-61 .	34,574	9,814	3,283	4,080	1,838	1,909	10,997	2,819	69,314	6,250	2,066	4,388
1965-66 .	30,589	7,581	3,752	4,823	1,327	1,555	10,394	2,382	62,403	4,224	1,733	3,987
1970-71 .	42,225	8,105	8,029	7,486	2,155	1,988	23,832	2,784	96,604	5,199	1,883	4,736
1971-72 .	43,068	7,722	5,319	5,101	2,208	1,669	26,410	2,577	94,074	5,081	1,683	4,330
1972-73 .	39,245	6,968	3,929	6,388	1,923	1,552	24,735	2,379	87,119	4,537	1,928	3,442
1973-74 .	44,051	9,097	7,519	5,804	2,072	1,966	21,778	2,371	94,657	4,099	1,409	4,500
1974-75 .	39,579	10,414	3,272	5,559	2,136	1,613	24,104	3,135	89,812	4,015	1,834	4,165
1975-76 .	49,457	9,525	5,726	7,036	2,558	1,864	28,336	3,196	107,698	5,932	2,094	5,109
1975-76—												
State :												
Andhra Pradesh	6,451	1,020	351	498	371	295	21	—	9,007	37	44	340
Assam .	2,290	—	—	12	—	5	68	—	2,375	1	4	30
Bihar .	4,848	5	8	786	76	67	2,297	108	8,194	135	72	602
Gujarat .	572	554	1,391	502	54	111	1,151	4	4,340	54	48	78
Haryana .	624	35	607	169	—	—	2,436	225	4,096	909	2	44
Himachal Pradesh .	124	—	—	486	11	20	356	44	1,040	20	(a)	13
Jammu & Kashmir .	423	(a)	10	374	—	10	194	8	1,019	2	—	23
Karnataka .	2,335	1,790	268	545	993	191	281	—	6,402	85	177	338
Kerala .	1,357	1	—	—	3	3	—	—	1,364	—	1	13
Madhya Pradesh	3,849	1,394	106	740	7	420	2,749	223	9,488	1,268	442	938
Maharashtra	2,241	3,451	586	54	190	103	1,260	7	7,893	190	440	583
Manipur .	276	—	—	24	—	—	1	—	301	—	—	2
Meghalaya .	119	—	—	11	—	2	2	—	134	(a)	(a)	1
Nagaland .	40	—	—	8	—	12	—	—	59	—	—	1
Orissa .	4,532	13	2	93	140	87	98	—	4,965	16	28	453
Punjab .	1,445	2	190	854	—	—	5,705	152	8,348	375	3	26
Rajasthan .	222	186	1,125	782	—	31	2,288	1,003	5,638	1,496	25	560
Tamil Nadu	5,867	609	342	22	473	271	1	(a)	7,585	9	38	129
Tripura .	367	—	—	—	—	—	5	—	372	(a)	(a)	1
Uttar Pradesh	4,367	460	728	986	211	227	8,136	1,376	16,490	1,255	741	640
West Bengal	6,823	(a)	(a)	61	14	10	1,187	41	8,136	79	29	289
Union Territory :												
A. & N. Islands	22	—	—	—	—	—	—	—	22	—	—	(a)
Arunachal Pradesh .	60	—	—	22	—	—	—	—	82	—	—	—
Chandigarh	—	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	11	(a)	—	—	2	(a)	(a)	—	15	—	1	1
Delhi .	2	4	7	(a)	—	—	101	4	117	2	—	1
Goa, Daman & Diu .	84	—	—	—	5	—	—	—	89	—	—	—
Mizoram .	39	—	—	8	—	—	—	—	45	—	—	(a)
Pondicherry .	68	1	3	—	7	—	—	—	79	—	—	2

<sup>(1)</sup> Data relate to cleaned rice.

(a) Less than 500 tonnes.

Source : Directorate of Economics & Statistics,  
Ministry of Agriculture & Irrigation.

TABLE 17—YIELD OF PRINCIPAL CROPS—*Contd.*

('000 Tonnes)

Year/State	Total Foodgrains		Oilseeds					Cotton <sup>(2)</sup> Jute Mesta													
	1	14	Ground-nut <sup>(1)</sup>	Sesamum	Rape-seed and Mustard	Linseed	Castor-seed	Total (cols. 15-19)	'000 Bales <sup>(3)</sup>												
									15	16	17	18	19	20	21	22	23				
1950-51	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1955-56	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1960-61	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1965-66	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1970-71	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1971-72	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1972-73	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1973-74	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1974-75	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1975-76	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1975-76 :—																					
State :																					
Andhra Pradesh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Assam	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Bihar	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Gujarat	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Haryana	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Himachal Pradesh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Karnataka	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Kerala	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Madhya Pradesh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Maharashtra	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Manipur	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Meghalaya	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Nagaland	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Orissa	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Punjab	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rajasthan	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tamil Nadu	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tripura	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Uttar Pradesh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
West Bengal	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Union Territory :																					
A. & N. Islands	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Arunachal Pradesh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Chandigarh	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. & N. Haveli	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Delhi	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Goa, Daman & Diu	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mizoram	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pondicherry	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

(1) Data relate to nuts in shell.

(2) In terms of lint cotton.

(3) Production of cotton is in thousands bales of 170 kgs each and Jute &amp; Mesta in thousand bales of 180 kgs each.

(a) Less than 500 tonnes.

(b) Less than 500 bales.

Table 17—YIELD OF PRINCIPAL CROPS—*Concd.*

('000 Tonnes)

Year/State	Tea	Cooffee	Natural Rubber	Sugar-cane(*)	To-bacco	Po-tatoes	Black pepper	Chillies (dry)	Gin-ger (dry)	Coco-nuts(1)	Bana-nas	Tur-meric
1	24	25	26	27	28	29	30	31	32	33	34	35
1950-51 . . .	278	18.9	15.8	57,051	261	1,660	21	351	15	3,582	2,065	152
1955-56 . . .	308	35.0	23.7	60,543	303	1,859	28	361	16	4,226	1,938	149
1960-61 . . .	321	68.2	25.7	110,001	307	2,719	28	419	18	4,639	2,212	93
1965-66 . . .	366	63.9	50.5	123,990	293	4,076	23	364	22	5,035	3,271	128
1970-71 . . .	419	110.2	92.2	126,368	362	4,807	26	520	30	6,075	2,897	151
1971-72 . . .	435	68.9	101.2	113,570	419	4,826	26	494	35	6,124	3,374	178
1972-73 . . .	456	91.1	112.4	124,867	372	4,451	26	412	34	5,997	3,000	121
1973-74 . . .	472	86.4	125.2	140,805	462	4,861	29	497	38	5,851	3,167	134
1974-75 . . .	489	92.5	130.1	144,289	363	6,225	28	441	38	6,030	3,274	146
1975-76 . . .	487(b)	84.0	137.8	142,705	347	7,432	29	499	41	6,122	3,633	154
1975-76—												
<i>State :</i>												
Andhra Pradesh . . .	—	—	—	9,421	132	1	—	127	1	168	137	54
Assam . . . . .	263	—	—	1,525	5	168	—	6	—	14	249	4
Bihar . . . . .	(a)	—	—	4,906	12	1,414	—	18	1	—	57	12
Gujarat . . . . .	—	—	—	2,080	117	105	—	8	(a)	—	236	—
Haryana . . . . .	—	—	—	6,870	1	207	—	12	—	—	—	—
Himachal Pradesh . . .	1	—	—	58	(a)	72	—	(a)	1	—	—	—
Jammu & Kashmir . . .	—	—	—	13	(a)	6	—	1	—	—	—	—
Karnataka . . . . .	3	61.1	1.3	9,965	20	102	1	39	2	739	91	4
Kerala . . . . .	43	14.4	128.8	506	2	—	28	3	28	3,734	357	4
Madhya Pradesh . . .	—	—	—	2,131	1	232	—	8	2	—	91	(a)
Maharashtra . . . . .	—	—	—	19,168	6	59	—	78	1	55	1,114	16
Manipur . . . . .	—	—	—	176	—	9	—	2	(a)	—	21	—
Meghalaya . . . . .	—	—	—	8	(a)	70	—	1	—	—	53	1
Nagaland . . . . .	—	—	—	87	—	14	—	1	—	—	—	—
Orissa . . . . .	—	—	—	2,990	12	60	—	34	1	44	112	14
Punjab . . . . .	—	—	—	6,180	(a)	459	—	20	—	—	—	—
Rajasthan . . . . .	—	—	—	1,556	4	5	—	21	(a)	—	—	(a)
Tamil Nadu . . . . .	60	8.3	7.6	14,786	16	160	—	98	1	1,121	1,078	43
Tripura . . . . .	4	—	—	87	(a)	29	—	(a)	1	1	16	1
Uttar Pradesh . . . . .	(a)	—	—	58,214	9	2,638	—	8	—	—	11	1
West Bengal . . . . .	112	—	—	1,713	10	1,616	—	14	3	22	—	—
<i>Union Territory :</i>												
A. & N. Islands . . .	—	—	(a)	13	—	—	—	—	—	64	3	—
Arunachal Pradesh . . .	—	—	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli . . .	—	—	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	5	(a)	3	—	(a)	—	—	—	—
Goa, Daman & Diu . . .	—	—	—	57	—	—	—	—	—	122	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	21	—	—
Mizoram . . . . .	—	—	—	69	(a)	1	—	1	1	—	8	(a)
Pondicherry . . . . .	—	—	—	121	—	—	—	(a)	—	17	—	—

(1) In million nuts.

(\*) Data relate to Cane and not Gur.

(a) Less than 500 tonnes.

(b) Relates to the year 1975.

Table 18—AVERAGE YIELD OF PRINCIPAL CROPS

(Quintals per hectare)

Year/State		Foodgrains												
		Cereals								Pulses				
		Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley	Gram	Tur	Other pulses		
		1	2	3	4	5	6	7	8	9	10	11	12	
1950-51	.	.	.	6.7	3.5	2.9	5.5	6.5	3.8	6.6	7.6	4.8	7.9	3.3
1955-56	.	.	.	8.7	3.9	3.0	7.0	8.0	3.9	7.1	8.2	5.5	8.1	3.4
1960-61	.	.	.	10.1	5.3	2.9	9.3	7.3	3.9	8.5	8.8	6.7	8.5	3.7
1965-66	.	.	.	8.6	4.3	3.1	10.1	4.9	3.4	8.3	9.0	5.3	6.8	3.3
1970-71	.	.	.	11.2	4.7	6.2	12.8	8.7	4.2	13.1	10.9	6.6	7.1	3.9
1971-72	.	.	.	11.4	4.6	4.5	9.0	9.1	3.7	13.8	10.5	6.4	7.2	3.6
1972-73	.	.	.	10.7	4.5	3.3	10.9	8.3	3.6	12.7	9.7	6.5	8.0	3.0
1973-74	.	.	.	11.5	5.4	5.4	9.6	8.8	4.3	11.7	9.0	5.3	5.3	3.5
1974-75	.	.	.	10.4	6.4	2.9	9.5	8.7	3.6	13.4	10.9	5.7	7.2	3.3
1975-76	.	.	.	12.5	5.9	4.9	11.7	10.0	4.0	14.1	11.2	7.1	7.8	3.8
1975-76 :														
States :														
Andhra Pradesh	.	.	.	16.6	4.3	5.6	16.2	11.4	3.7	8.1	—	4.2	2.0	3.0
Assam	.	.	.	10.2	—	—	5.7	—	(a)	11.9	—	(a)	(a)	3.7
Bihar	.	.	.	9.2	(a)	(a)	9.3	4.2	3.4	12.6	6.2	5.5	7.0	5.1
Gujarat	.	.	.	12.5	5.1	7.3	18.0	9.5	9.1	16.8	(a)	6.9	4.7	2.9
Haryana	.	.	.	20.6	2.2	6.0	12.2	—	—	19.8	12.5	8.2	(a)	5.6
Himachal Pradesh	.	.	.	13.0	—	—	18.4	8.5	6.7	11.2	11.0	7.1	(a)	3.3
Jammu & Kashmir	.	.	.	16.8	(a)	(a)	13.2	—	4.8	10.1	(a)	(a)	—	4.8
Karnataka	.	.	.	19.4	8.6	5.1	30.4	10.2	4.3	6.9	—	4.7	6.2	3.8
Kerala	.	.	.	15.4	(a)	—	—	(a)	(a)	—	—	—	(a)	4.0
Madhya Pradesh	.	.	.	8.4	6.8	5.7	11.4	(a)	2.6	8.5	10.4	6.5	8.3	3.8
Maharashtra	.	.	.	15.7	5.6	3.1	9.5	8.9	4.8	10.6	(a)	4.0	6.7	3.2
Manipur	.	.	.	15.6	—	—	21.6	—	—	(a)	—	(a)	—	(a)
Meghalaya	.	.	.	11.4	—	—	6.8	—	(a)	(a)	—	(a)	(a)	(a)
Nagaland	.	.	.	6.0	—	—	(a)	—	5.8	—	—	—	—	(a)
Orissa	.	.	.	9.7	5.6	(a)	7.9	6.2	4.0	15.8	—	5.2	4.9	4.4
Punjab	.	.	.	25.5	(a)	10.4	14.8	(a)	—	23.8	12.7	9.9	1(a)	4.5
Rajasthan	.	.	.	14.4	2.6	3.0	11.4	—	4.1	13.0	12.5	7.7	5.1	2.3
Tamil Nadu	.	.	.	21.8	8.8	7.4	10.6	15.2	7.2	(a)	(a)	(a)	3.9	2.6
Tripura	.	.	.	12.2	—	—	—	—	—	(a)	—	(a)	(a)	(a)
Uttar Pradesh	.	.	.	9.4	6.5	7.1	6.8	10.1	5.2	13.3	11.2	7.3	14.4	7.0
West Bengal	.	.	.	12.5	(a)	(a)	11.5	7.2	7.6	21.0	8.5	8.0	8.6	5.1
Union Territory :														
A. & N. Islands	.	.	.	18.3	—	—	—	—	—	—	—	—	—	(a)
Arunachal Pradesh	.	.	.	8.8	—	—	11.4	—	—	—	—	—	—	—
Chandigarh	.	.	.	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	.	.	.	(a)	(a)	—	—	(a)	(a)	(a)	—	—	(a)	(a)
Delhi	.	.	.	(a)	(a)	(a)	(a)	—	—	20.1	(a)	(a)	—	(a)
Goa, Daman & Diu	.	.	.	15.8	—	—	—	(a)	—	—	—	—	—	—
Mizoram	.	.	.	7.9	—	—	(a)	—	—	—	—	—	—	(a)
Pondicherry	.	.	.	22.4	(a)	(a)	—	(a)	—	—	—	—	—	(a)

(a) Crop being unimportant in the state, average yield has not been calculated.

Source : Directorate of Economics & Statistics,  
Ministry of Agriculture & Irrigation.



TABLE 18—AVERAGE YIELD OF PRINCIPAL CROPS—*Contd.*

(Quintals per hectare)									
Year/State	Oilseeds					Cotton Lint	Jute	Mesta	
	Groundnuts (nuts in shells)	Sesamum	Rape seed and Mustard	Linseed	Castorseed				
1	13	14	15	16	17	18	19	20	
1950-51 . . . . .	7.8	2.0	3.7	2.6	1.9	0.9	10.4	—	
1955-56 . . . . .	7.5	2.0	3.4	2.8	2.2	0.9	10.8	9.1	
1960-61 . . . . .	7.5	1.5	4.7	2.2	2.3	1.3	11.8	7.4	
1965-66 . . . . .	5.5	1.7	4.5	1.9	2.0	1.0	10.6	6.7	
1970-71 . . . . .	8.3	2.3	5.9	2.5	3.1	1.1	11.9	6.8	
1971-72 . . . . .	8.2	1.9	4.0	2.6	3.4	1.5	12.6	7.0	
1972-73 . . . . .	5.8	1.7	5.4	2.5	3.4	1.3	12.8	6.8	
1973-74 . . . . .	8.4	2.0	4.9	2.5	4.2	1.4	14.1	7.1	
1974-75 . . . . .	7.2	1.8	6.1	2.7	3.6	1.6	12.1	7.6	
1975-76 . . . . .	9.5	2.1	5.8	2.9	3.9	1.4	13.7	7.8	
1975-76—									
<i>State :</i>									
Andhra Pradesh . . . . .	8.6	1.9	(a)	(a)	1.0	1.5	—	10.8	
Assam . . . . .	—	(a)	3.9	(a)	(a)	(a)	13.9	7.4	
Bihar . . . . .	(a)	(a)	5.4	4.9	(a)	(a)	11.3	8.5	
Gujara' . . . . .	12.4	3.9	4.1	..	9.7	1.6	—	—	
Haryana . . . . .	(a)	(a)	4.7	(a)	—	3.1	—	—	
Himachal Pradesh . . . . .	(a)	(a)	(a)	(a)	—	(a)	—	—	
Jammu & Kashmir . . . . .	—	(a)	8.8	(a)	—	(a)	—	—	
Karnataka . . . . .	6.6	3.0	(a)	2.0	6.3	1.0	—	3.0	
Kerala . . . . .	13.2	(a)	—	—	—	(a)	—	—	
Madhya Pradesh . . . . .	7.8	1.5	5.4	2.8	(a)	1.0	—	3.1	
Maharashtra . . . . .	7.8	2.6	(a)	2.3	(a)	1.0	—	3.2	
Manipur . . . . .	—	(a)	(a)	—	—	(a)	—	—	
Meghalaya . . . . .	—	(a)	(a)	—	—	(a)	12.6	6.5	
Nagaland . . . . .	—	(a)	(a)	—	—	—	—	—	
Orissa . . . . .	14.0	5.1	4.0	(a)	6.6	(a)	13.8	9.7	
Punjab . . . . .	10.5	(a)	6.3	(a)	—	3.6	—	—	
Rajasthan . . . . .	6.2	1.8	5.0	3.0	(a)	2.2	—	(a)	
Tamil Nadu . . . . .	11.7	2.8	(a)	—	(a)	2.5	—	(a)	
Tripura . . . . .	(a)	(a)	(a)	—	—	(a)	13.5	10.6	
Uttar Pradesh . . . . .	7.3	1.3	6.3	3.0	(a)	1.0	10.3	—	
West Bengal . . . . .	—	6.1	4.1	2.6	—	(a)	14.4	9.8	
<i>Union Territory :</i>									
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—	
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	
Chandigarh . . . . .	—	—	—	—	—	—	—	—	
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	
Delhi . . . . .	—	—	(a)	—	—	(a)	—	—	
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—	
Mizoram . . . . .	—	(a)	—	—	—	(a)	—	—	
Pondicherry . . . . .	(a)	(a)	—	—	—	(a)	—	—	

(a) Crop being unimportant in the state, average yield has not been calculated.

Table 18—AVERAGE YIELD OF PRINCIPAL CROPS—*Concl'd.*

(Quintals per hectare)

Year/State	Tea	Coffee	Rubber	Sugar- cane (Gur)	Tobacco	Potatoes	Pepper (black)	Chillies (dry)	Ginger (dry)	Tur- meric	Bana- na
1	21	22	23	24	25	26	27	28	29	30	31 <sub>2</sub>
1950-51 . . .	8.8	2.0	2.8	33.4	7.3	69.2	2.6	5.9	8.8	27.6	147.5
1955-56 . . .	9.0	3.4 <sub>1</sub>	3.5	32.9	7.4	66.4	3.2	6.0	10.0	30.4	123.4
1960-61 . . .	9.7 <sub>1</sub>	5.7 <sub>1</sub>	3.6	46.1	7.7	72.5	2.7	6.3	9.5	23.2	135.7
1965-66 . . .	10.7 <sub>1</sub>	4.9(b)	4.5	45.0	7.8	85.1	2.3	5.7	9.8	18.8	155.3
1970-71 . . .	11.8	8.1	6.5	49.6	8.1	99.8	2.2	6.6	13.7	18.7	129.0
1971-72 . . .	12.2	5.0 <sub>1</sub>	6.8	48.6	9.1	98.1	2.2	6.6	14.1	23.5	150.2
1972-73 . . .	12.7 <sub>1</sub>	6.2	7.3	52.1	8.4	88.2	2.2	6.0	14.7	17.6	136.7
1973-74 . . .	13.1	5.6(c)	7.6	52.4	10.0	89.5	2.4	6.7	15.5	18.0	142.2
1974-75 . . .	13.6	5.9	7.6	50.9	9.5	106.0	2.3	6.4	15.7	18.7	139.2
1975-76 . . .	13.4	—	7.7	52.7	9.4	116.3	2.4	6.7	16.2	19.9	153.0
1975-76—											
State :											
Andhra Pradesh . . .	—	..	—	78.4	8.3	(a)	—	7.8	(a)	29.9	100.6
Assam . . . . .	13.9	..	—	38.6	(a)	59.4	—	(a)	—	(a)	131.5
Bihar . . . . .	—	..	—	36.7	10.6	99.2	—	10.8	(a)	(a)	71.8
Gujarat . . . . .	—	..	—	55.2	14.8	187.9	—	(a)	(a)	—	168.4
Haryana . . . . .	—	..	—	43.2	(a)	201.1	—	9.2	—	—	—
Himachal Pradesh . . .	3.3	..	—	(a)	(a)	47.4	—	(a)	(a)	—	—
Jammu & Kashmir . . .	—	..	—	(a)	(a)	(a)	—	(a)	—	—	—
Karnataka . . . . .	16.3	..	5.4	75.9	5.3	91.2	(a)	3.4	(a)	(a)	56.0
Kerala . . . . .	11.9	..	7.7	(a)	(a)	—	2.4	(a)	23.6	(a)	75.6
Madhya Pradesh . . .	—	..	—	30.8	(a)	111.4	—	(a)	(a)	(a)	202.2
Maharashtra . . . . .	—	..	—	95.4	(a)	44.2	—	5.3	(a)	14.5	270.5
Manipur . . . . .	—	..	—	(a)	—	(a)	—	(a)	(a)	—	128.8
Meghalaya . . . . .	—	..	—	(a)	(a)	39.1	—	(a)	—	(a)	171.6
Nagaland . . . . .	—	..	—	(a)	—	40.0	—	(a)	—	—	—
Orissa . . . . .	—	..	—	65.0	7.0	85.9	—	6.9	(a)	8.3	72.9
Punjab . . . . .	—	..	—	53.7	(a)	167.7	—	9.2	—	—	—
Rajasthan . . . . .	—	..	—	38.8	(a)	(a)	—	6.0	(a)	(a)	—
Tamil Nadu . . . . .	17.0	..	9.2	105.4	13.8	130.5	(a)	13.8	(a)	32.4	218.7
Tripura . . . . .	6.7	..	—	(a)	(a)	104.3	—	(a)	(a)	(a)	60.4
Uttar Pradesh . . . . .	3.2	—	—	40.1	8.2	131.7	—	(a)	—	(a)	(a)
West Bengal . . . . .	12.6	—	—	58.5	9.0	143.2	—	9.6	(a)	—	—
Union Territory :											
A. & N. Islands . . .	—	..	(a)	(a)	—	—	—	—	—	—	(a)
Arunachal Pradesh . . .	—	..	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	..	—	—	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	..	—	—	—	—	—	—	—	—	—
Delhi . . . . .	—	..	—	(a)	(a)	(a)	—	(a)	—	—	—
Goa, Daman & Diu . . .	—	..	—	(a)	—	—	—	—	—	—	—
Mizoram . . . . .	—	..	—	(a)	(a)	(a)	—	(a)	(a)	(a)	(a)
Pondicherry . . . . .	—	..	—	(a)	—	—	—	(a)	—	—	—

(a) Crop being unimportant in the state, average yield has not been calculated.

(b) Average yield for the years 1965-66 &amp; onwards, has been calculated on production of coffee per hectare of total area.

(c) Inclusive of yield of other Indian states not mentioned separately.

Table 19—INDEX NUMBER OF AGRICULTURAL PRODUCTION  
(Base: Crop Years Triennium ending 1961-62=100)

Crop/Group	Weights	1950-51	1955-56	1960-61	1965-66
1	2	3	4	5	6
Rice . . . . .	34.80	64.9	84.3	101.8	90.0
Jowar . . . . .	5.87	70.9	76.4	112.3	86.0
Bajra . . . . .	2.53	77.0	99.5	94.4	107.8
Maize . . . . .	2.40	56.6	75.3	98.8	115.8
Ragi . . . . .	1.34	68.2	93.2	94.6	66.9
Small Mille : . . . . .	1.00	86.7	102.5	98.1	75.9
Wheat . . . . .	8.36	61.3	79.7	98.8	93.4
Barley . . . . .	1.59	86.6	97.4	96.9	82.1
<b>Total—Cereals</b> . . . . .	<b>57.89</b>	<b>66.2</b>	<b>84.0</b>	<b>101.6</b>	<b>90.9</b>
Gram . . . . .	3.85	64.9	92.0	106.2	71.7
Tur . . . . .	1.25	104.6	113.2	121.0	100.0
Other Pulses . . . . .	2.87	79.5	96.5	97.8	89.0
<b>Total—Pulses</b> . . . . .	<b>7.97</b>	<b>76.4</b>	<b>96.9</b>	<b>105.5</b>	<b>82.4</b>
<b>Total—Foodgrains</b> . . . . .	<b>65.86</b>	<b>67.4</b>	<b>85.6</b>	<b>102.1</b>	<b>89.9</b>
Groundnut . . . . .	5.40	71.7	79.5	101.5	92.1
Sesamum . . . . .	0.64	118.4	122.1	90.0	119.1
Rape and Mustard . . . . .	1.70	61.4	6.87	107.7	103.8
Linseed . . . . .	0.51	84.1	93.0	91.2	76.5
Castorseed . . . . .	0.12	95.2	113.6	96.9	70.9
Coconut . . . . .	1.81	..	..	100.4	107.1
<b>Total—Oilseeds</b> . . . . .	<b>11.44</b>	<b>74.3</b>	<b>81.9</b>	<b>102.7</b>	<b>98.0</b>
Cotton . . . . .	3.27	65.2	90.6	119.1	104.1
Jute . . . . .	1.34	70.0	89.5	82.8	89.6
Mesta . . . . .	0.31	48.2	84.3	81.5	95.3
<b>Total—Fibres</b> . . . . .	<b>5.04</b>	<b>65.4</b>	<b>89.9</b>	<b>106.6</b>	<b>98.8</b>
Tea . . . . .	2.88	82.6	85.3	96.2	109.7
Coffee . . . . .	0.27	45.7	79.9	100.4	114.9
Rubber . . . . .	0.11	55.8	86.9	99.3	188.3
<b>Total—Plantation Crops</b> . . . . .	<b>3.26</b>	<b>78.6</b>	<b>84.9</b>	<b>96.7</b>	<b>112.8</b>
Pepper (Black) . . . . .	0.13	73.6	100.4	102.2	82.9
Chillies (Dry) . . . . .	1.51	90.7	93.4	108.0	92.2
Ginger (Dry) . . . . .	0.04	81.7	91.4	100.2	125.4
Turmeric . . . . .	0.18	..	..	102.7	140.4
<b>Total—Condiments &amp; Spices</b> . . . . .	<b>2.64</b>	<b>89.2</b>	<b>93.9</b>	<b>104.2</b>	<b>102.4</b>
Potatoes . . . . .	1.22	65.4	73.3	102.5	145.5
Bananas . . . . .	0.93	..	..	99.8	117.6
<b>Total—Fruits &amp; Vegetables</b> . . . . .	<b>2.32</b>	<b>65.4</b>	<b>73.3</b>	<b>101.4</b>	<b>133.0</b>
Sugarcane (Gur) . . . . .	7.79	66.8	70.4	108.1	121.0
Tobacco . . . . .	1.37	83.6	97.0	97.7	95.3
<b>Total—Miscellaneous Crops</b> . . . . .	<b>9.44</b>	<b>69.3</b>	<b>74.4</b>	<b>106.4</b>	<b>115.6</b>
<b>Total—Non-Foodgrains</b> . . . . .	<b>34.14</b>	<b>72.2</b>	<b>81.6</b>	<b>103.8</b>	<b>107.1</b>
<b>All Crops</b> . . . . .	<b>100.0</b>	<b>68.9</b>	<b>84.4</b>	<b>102.7</b>	<b>95.8</b>

Source : Directorate of Economics and Statistics,  
Ministry of Agriculture & Irrigation.

# INDEX NUMBER OF AGRICULTURAL PRODUCTION

BASE: TRIENNIUM ENDING 1961-62=100

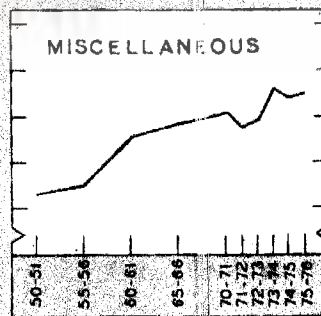
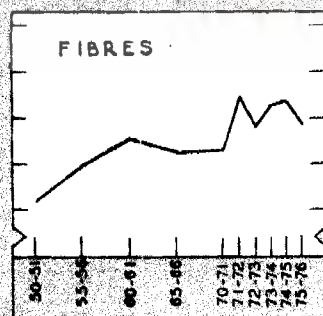
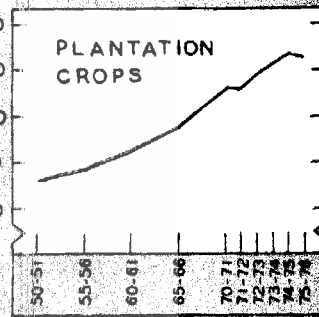
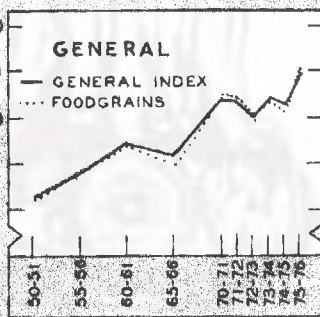
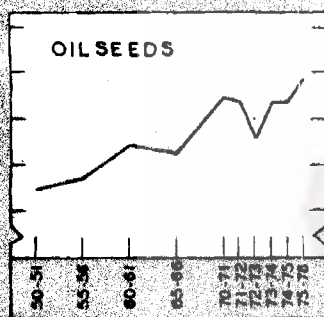
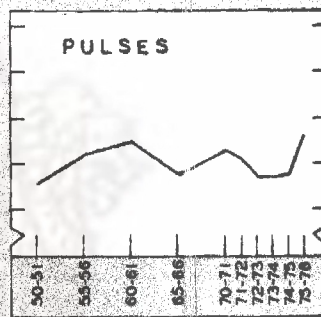
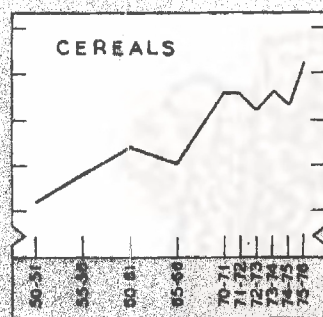




Table 19—INDEX NUMBER OF AGRICULTURAL PRODUCTION—Contd.

(Base : Crop Years Triennium ending 1961-62=100)

Crop/Group	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11	12
Rice . . . . .	123.8	127.0	115.7	129.9	116.7	145.8
Jowar . . . . .	92.0	87.6	79.0	103.1	118.0	107.9
Bajra . . . . .	230.6	152.8	112.9	216.0	94.0	164.5
Maize . . . . .	175.3	119.4	149.4	135.7	129.5	163.9
Ragi . . . . .	108.7	111.1	96.7	104.2	107.4	128.6
Small Millets . . . . .	97.1	81.5	75.2	95.2	78.1	90.2
Wheat . . . . .	214.2	237.3	222.3	195.7	216.6	254.6
Barley . . . . .	95.8	88.7	81.9	81.6	107.9	110.0
<b>Total—Cereals</b> . . . . .	<b>138.9</b>	<b>137.5</b>	<b>126.6</b>	<b>138.2</b>	<b>129.7</b>	<b>156.9</b>
Gram . . . . .	88.3	86.3	77.1	69.7	68.3	100.9
Lur . . . . .	108.7	97.1	111.2	81.2	105.8	120.8
Other Pulses . . . . .	105.6	96.6	76.8	100.3	92.8	113.8
<b>Total—Pulses</b> . . . . .	<b>97.7</b>	<b>91.7</b>	<b>82.3</b>	<b>82.5</b>	<b>83.0</b>	<b>108.7</b>
<b>Total—Foodgrains</b> . . . . .	<b>133.9</b>	<b>132.0</b>	<b>121.2</b>	<b>131.5</b>	<b>124.0</b>	<b>151.1</b>
Groundnut . . . . .	132.0	133.5	88.4	128.2	110.5	151.2
Sesamum . . . . .	158.2	126.5	108.4	136.1	110.2	130.7
Rape and Mustard . . . . .	158.0	114.6	144.6	136.3	180.1	155.6
Linseed . . . . .	109.3	122.2	98.8	116.3	130.1	143.3
Castorseed . . . . .	91.4	103.4	97.6	153.8	141.2	100.9
Coconut . . . . .	129.1	130.1	127.4	124.3	128.1	130.1
<b>Total—Oilseeds</b> . . . . .	<b>133.4</b>	<b>131.0</b>	<b>109.4</b>	<b>131.0</b>	<b>130.7</b>	<b>145.1</b>
Cotton . . . . .	102.2	149.1	123.0	135.3	153.4	130.8
Jute . . . . .	99.1	124.1	99.9	124.8	89.7	89.5
Mesta . . . . .	91.8	84.2	81.4	106.6	99.7	100.1
<b>Total—Fibres</b> . . . . .	<b>100.2</b>	<b>133.8</b>	<b>112.8</b>	<b>129.0</b>	<b>131.2</b>	<b>116.7</b>
Tea . . . . .	125.4	130.5	136.6	141.4	146.6	146.0
Coffee . . . . .	198.5	124.1	164.1	155.6	166.6	151.3
Rubber . . . . .	343.8	377.3	419.8	466.8	485.1	513.8
<b>Total—Plantation Crops</b> . . . . .	<b>138.8</b>	<b>138.3</b>	<b>148.4</b>	<b>153.6</b>	<b>159.7</b>	<b>158.8</b>
Pepper (Black) . . . . .	78.2	78.2	78.2	85.7	84.2	85.1
Chillies (Dry) . . . . .	131.7	125.0	104.0	125.2	111.1	125.5
Ginger (Dry) . . . . .	168.1	197.1	190.9	215.9	212.5	231.0
Turmeric . . . . .	165.6	158.1	107.1	118.1	128.5	135.6
<b>Total—Condiments &amp; Spices</b> . . . . .	<b>133.4</b>	<b>131.2</b>	<b>115.8</b>	<b>135.1</b>	<b>126.9</b>	<b>136.3</b>
Potatoes . . . . .	171.6	179.5	165.9	180.8	231.5	276.4
Bananas . . . . .	104.2	121.4	107.9	113.7	117.5	130.4
<b>Total—Fruits &amp; vegetables</b> . . . . .	<b>143.6</b>	<b>154.6</b>	<b>142.1</b>	<b>152.2</b>	<b>180.4</b>	<b>209.2</b>
Sugarcane (Gur) . . . . .	122.3	109.6	120.3	136.0	138.7	138.5
Tobacco . . . . .	117.7	136.2	121.0	150.2	118.0	112.8
<b>Total—Miscellaneous Crops</b> . . . . .	<b>122.1</b>	<b>113.4</b>	<b>119.7</b>	<b>138.8</b>	<b>133.5</b>	<b>136.5</b>
<b>Total—Non-Foodgrains</b> . . . . .	<b>126.6</b>	<b>128.9</b>	<b>118.9</b>	<b>136.8</b>	<b>137.4</b>	<b>143.8</b>
<b>All Crops</b> . . . . .	<b>131.4</b>	<b>130.9</b>	<b>120.4</b>	<b>133.3</b>	<b>128.6</b>	<b>148.6</b>



Table 20—AGRICULTURAL IMPLEMENTS AND MACHINERY

('000 Numbers)

Year/State										Oil Engine pumps <sup>(1)</sup>	Electric pumps <sup>(1)</sup>	Wooden ploughs	Iron ploughs	Carts
1										2	3	4	5	6
1945	.	.	.	.	.	.	.	.	.	12	9	27,306	487	8,483
1951	.	.	.	.	.	.	.	.	.	83	26	51,796	931	9,862
1956	.	.	.	.	.	.	.	.	.	123	47	36,142	1,376	10,968
1961	.	.	.	.	.	.	.	.	.	230	160	38,372	2,298	12,072
1966	.	.	.	.	.	.	.	.	.	471	415	39,923	3,523	12,697
1972	.	.	.	.	.	.	.	.	.	1,545	1,618	39,294	5,359	12,960
1972—														

State :

Andhra Pradesh	.	.	.	.	.	.	.	.	.	111	145	3,510	85	1,429
Assam	.	.	.	.	.	.	.	.	.	(a)	(a)	1,386	18	110
Bihar	.	.	.	.	.	.	.	.	.	42	53	4,055	264	775
Gujarat	.	.	.	.	.	.	.	.	.	366	48	1,489	215	818
Haryana	.	.	.	.	.	.	.	.	.	50	65	592	220	364
Himachal Pradesh	.	.	.	.	.	.	.	.	.	(a)	(a)	463	39	3
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	..	(a)	572	66	1
Karnataka	.	.	.	.	.	.	.	.	.	40	159	2,039	468	675
Kerala	.	.	.	.	.	.	.	.	.	18	10	394	35	16
Madhya Pradesh	.	.	.	.	.	.	.	.	.	53	60	4,659	90	2,322
Maharashtra	.	.	.	.	.	.	.	.	.	172	170	1,780	527	1,521
Orissa	.	.	.	.	.	.	.	.	.	6	(a)	2,515	80	587
Punjab	.	.	.	.	.	.	.	.	.	248	79	654	755	303
Rajasthan	.	.	.	.	.	.	.	.	.	36	36	2,499	182	844
Tamil Nadu	.	.	.	.	.	.	.	.	.	207	681	3,068	611	595
Uttar Pradesh	.	.	.	.	.	.	.	.	.	203	106	7,990	1,681	2,231
West Bengal	.	.	.	.	.	.	.	.	.	5	2	1,318	4	331

Union Territory :

A. & N. Islands	.	.	.	.	.	.	.	.	.	—	(a)	4	(a)	(a)
Chandigarh	.	.	.	.	.	.	.	.	.	(a)	(a)	1	1	1
D. & N. Islands	.	.	.	.	.	.	.	.	.	—	—	—	—	—
Delhi	.	.	.	.	.	.	.	.	.	—	—	—	—	—
Goa, Daman & Diu	.	.	.	.	.	.	.	.	.	1	(a)	38	4	2
Lakshadweep	.	.	.	.	.	.	.	.	.	—	—	—	—	—
Manipur	.	.	.	.	.	.	.	.	.	—	—	108	1	20
Meghalaya	.	.	.	.	.	.	.	.	.	(a)	—	37	2	8
Mizoram	.	.	.	.	.	.	.	.	.	—	—	—	2	(a)
Pondicherry	.	.	.	.	.	.	.	.	.	(a)	4	16	9	4
Tripura	.	.	.	.	.	.	.	.	.	(a)	(a)	109	(a)	(a)

(<sup>1</sup>) For irrigation purpose.  
(a) Below 500.

Source : Directorate of Economics and Statistics,  
Ministry of Agriculture & Irrigation.

Table 20—AGRICULTURAL IMPLEMENTS AND MACHINERY—*Contd.*

Year/State	Sugarcane crushers worked by No. (00)		Tractors No. (00)	Ghanis No. (00)	
	Power	Bullock		5 kilograms or more	Less than 5 kilograms
				10	11
1	7	8	9	10	11
1945	90	4,806	45	—	—
1951	213	5,047	86	2,426	204
1956	233	5,451	210	663	2,122
1961	333	4,902	310	777	1,720
1966	451	6,504	540(c)	741	1,592
1972	870	6,781	1,483	398	756
1972 :—					
State :					
Andhra Pradesh	70	286	63	33	17
Assam	1	60	5	4	5
Bihar	24	502	56	26	133
Gujarat	25	43	79	10	5
Haryana	26	139	184	10	19
Himachal Pradesh	1	31	3	4	2
Jammu & Kashmir	—	—	5	—	—
Karnataka	86	98	57	7	6
Kerala	1	8	15	10	7
Madhya Pradesh	16	178	50	23	139
Maharashtra	59	29	56	16	4
Orissa	77	184	18	37	66
Punjab	95	780	424	10	7
Rajasthan	3	233	117	87	20
Tamil Nadu	101	113	54	36	12
Uttar Pradesh	285	4,011	276	59	312
West Bengal	—	8	7	8	—
Union Territory :					
A. & N. Islands	—	1	(b)	—	—
Chandigarh	(b)	1	(b)	(b)	—
D. & N. Islands	—	—	(b)	—	—
Delhi	—	—	12	—	—
Goa, Daman & Diu	(b)	(b)	1	—	—
Lakshadweep	—	—	(b)	—	—
Manipur	—	7	—	17	—
Meghalaya	(b)	60	(b)	1	2
Mizoram	—	9	(b)	—	—
Pondicherry	—	—	1	(b)	(b)
Tripura	(b)	(b)	—	(b)	(b)

(b) Below 50.

(c) Includes 127 tractors in respect of Goa, Daman &amp; Diu and 9 tractors in respects of Nagaland.

#### 4. LIVESTOCK AND FISHERIES

This section contains tables regarding live-stock, and fisheries. Data regarding the number of livestock and poultry, besides agricultural implements (shown separately under Agriculture), are collected through a census conducted quinquennially. In the rural areas, primary data are collected through the village revenue agencies where they exist and through other local staff, where they do not. In the urban areas, staff of the municipal or notified area committees, collect the information. The data are compiled by the Department of Agriculture, Veterinary or Land revenue, as the case may be, in the different States, and consolidated returns showing districtwise details are furnished to the Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation. The 11th Livestock Census which was to have been organised in the year 1971 was deferred and was carried out in most of the states with 15th April, 1972 as the reference date. The reference date in case of Jammu & Kashmir, Karnataka and Meghalaya was 15th November 1972 and in case of Himachal Pradesh and Tamil Nadu was, however, 30th September, 1972 and 1st March, 1974 respectively.

##### Tables 21—22 :

Table 21 provides data regarding number of livestock by category of livestock,. This also shows the number of poultry. Table 22 presents number of male and female cattle and buffaloes used for work only. Working cattle include bulls and cows and working buffaloes include male and female buffaloes over 3 years and kept for work only.

##### Tables 23—24 :

These tables give the production of milk and estimates of raw wool production in India.

##### Tables 25—26 :

Table 25 presents data regarding fish catch and landings by groups and species. Table 26 provides data regarding quantity of fish catch by disposition.



Table 21—LIVESTOCK AND POULTRY

('000 Numbers)

Year/State	Cattles	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestocks	Poultry
1	2	3	4	5	6	7	8	9
1951 . . . . .	155,295	43,400	39,052	47,155	1,515	6,367	292,784	73,548
1956 . . . . .	158,669	44,948	39,259	55,449	1,464	6,804	306,615	94,759
1961 . . . . .	175,557	51,210	40,223	60,864	1,327	7,250	336,432	114,254
1966 . . . . .	176,182	52,955	42,015	64,587	1,149	7,222	344,110	115,445
1972 . . . . .	178,380	57,428	39,993	67,517	941	9,120	353,379	138,476
1972—								
<i>State :</i>								
Andhra Pradesh . . . . .	12,507	7,057	8,343	4,380	25	752	33,064	19,047
Assam . . . . .	5,796	489	51	1,258	10	397	8,002	8,879
Bihar . . . . .	14,911	3,679	983	7,364	99	910	27,946	12,560
Gujarat . . . . .	6,457	3,468	1,722	3,210	63	178	15,098	2,736
Haryana . . . . .	2,451	2,518	459	479	24	358	6,289	966
Himachal Pradesh . . . . .	2,176	544	1,040	906	16	16	4,702	189
Jammu & Kashmir . . . . .	2,057	493	1,073	569	60	21	4,285	1,654
Karnataka . . . . .	10,019	3,216	4,662	3,726	34	308	21,965	10,163
Kerala . . . . .	2,856	472	10	1,468	(a)	130	4,936	12,207
Madhya Pradesh . . . . .	26,461	5,795	1,009	6,167	148	409	39,989	6,701
Maharashtra . . . . .	14,705	3,301	2,128	5,910	58	259	26,361	12,217
Manipur . . . . .	294	52	2	16	1	134	507	938
Meghalaya . . . . .	468	46	18	96	5	127	760	975
Nagaland . . . . .	93	10	(a)	18	1	213	335	703
Orissa . . . . .	11,496	1,399	1,369	2,884	29	391	17,568	8,452
Punjab . . . . .	3,390	3,795	388	801	50	222	8,646	3,017
Rajasthan . . . . .	12,470	4,593	8,556	12,162	48	1,049	38,878	1,235
Tamil Nadu . . . . .	10,572	2,853	5,393	3,954	11	650	23,433	12,978
Tripura . . . . .	525	20	2	147	(a)	44	738	518
Uttar Pradesh . . . . .	26,252	12,593	1,956	6,609	230	1,592	49,233	3,920
West Bengal . . . . .	11,878	824	793	5,212	14	364	19,085	15,492
<i>Union Territory—</i>								
Andaman & Nicobar Islands	19	8	—	12	—	38	77	157
Arunachal Pradesh . . . . .	174	9	21	68	6	411	689	1,193
Chandigarh . . . . .	5	11	1	2	(a)	(a)	19	83
Dadra & Nagar Haveli . . . . .	40	3	(a)	12	(a)	(a)	55	38
Delhi . . . . .	68	128	4	12	8	28	238	304
Goa, Daman & Diu . . . . .	124	38	2	21	(a)	52	237	346
Lakshadweep . . . . .	1	—	—	4	—	—	5	25
Mizoram . . . . .	25	2	1	8	1	48	86	603
Pondicherry . . . . .	90	12	7	42	(a)	2	153	180

NOTE.—Totals may not tally due to rounding up of figures.  
(a) Below 500.

Source : Directorate of Economics and Statistics,  
Ministry of Agriculture & Irrigation.

Table 22—CATTLE AND BUFFALOES USED FOR WORK ONLY

('000 Numbers)

Year/State		Cattle		Buffaloes		Total cattle & buffaloes used for work only
		Male	Female	Male	Female	
1		2	3	4	5	6
1951	.	58,512	2,313	6,008	550	67,383
1956	.	62,480	1,837	5,953	420	70,690
1961	.	68,704	2,150	6,645	487	77,986
1966	.	69,176	1,983	6,972	386	78,517
1972	.	70,599	2,074	7,008	369	80,050
1972—						
State :						
Andhra Pradesh	.	4,964	240	1,165	48	6,417
Assam	.	2,015	114	165	17	2,311
Bihar	.	7,093	242	643	61	8,039
Gujarat	.	3,022	5	29	3	3,059
Haryana	.	931	6	45	3	985
Himachal Pradesh	.	869	5	8	1	883
Jammu & Kashmir	.	603	3	37	4	647
Karnataka	.	3,327	307	240	18	3,892
Kerala	.	372	7	212	6	597
Madhya Pradesh	.	9,365	170	1,102	11	10,648
Maharashtra	.	5,918	26	263	16	6,223
Manipur	.	102	29	9	9	149
Meghalaya	.	99	17	6	1	123
Nagaland	.	6	2	1	(a)	9
Orissa	.	4,465	205	539	41	5,250
Punjab	.	1,382	3	222	29	1,636
Rajasthan	.	3,856	9	121	6	3,992
Tamil Nadu	.	4,014	600	257	62	4,933
Tripura	.	180	7	6	2	195
Uttar Pradesh	.	13,482	5	1,457	21	14,965
West Bengal	.	4,378	71	464	10	4,923
Union Territory—						
A & N Islands	.	6	(a)	2	(a)	8
Chandigarh	.	2	—	—	—	2
Dadra & Nagar Haveli	.	17	(a)	2	(a)	19
Delhi	.	19	(a)	(a)	(a)	19
Goa, Daman & Diu	.	49	1	9	(a)	59
Lakshadweep	.	(a)	(a)	—	—	(a)
Mizoram	.	2	(a)	(a)	(a)	2
Pondicherry	.	24	(a)	1	(a)	25

NOTES.—Totals may not tally due to rounding up of figures. Source : Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation.  
(a) Below 500.



Table 23—PRODUCTION OF MILK

											('000 Tonnes)			
Year/State											Cow Milk	Buffalo Milk	Goat Milk	Total
1											2	3	4	5
1951	.	.	.	.	.	.	.	.	.	.	7,743	9,184	479	17,046
1956	.	.	.	.	.	.	.	.	.	.	8,180	10,976	561	19,717
1961	.	.	.	.	.	.	.	.	.	.	8,753	11,087	535	20,375
1966	.	.	.	.	.	.	.	.	.	.	6,918	11,879	571	19,368
1971-72 <sup>(1)</sup>	.	.	.	.	.	.	.	.	.	.	7,085	13,498	588	21,171
1971-72—														
State :														
Andhra Pradesh	.	.	.	.	.	.	.	.	.	.	311	802	12	1,125
Assam	.	.	.	.	.	.	.	.	.	.	114	32	5	151
Bihar	.	.	.	.	.	.	.	.	.	.	689	992	66	1,747
Gujarat	.	.	.	.	.	.	.	.	.	.	462	1,271	52	1,786
Haryana	.	.	.	.	.	.	.	.	.	.	320	1,177	9	1,506
Himachal Pradesh	.	.	.	.	.	.	.	.	.	.	98	161	6	265
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	.	115	115	4	234
Karnataka	.	.	.	.	.	.	.	.	.	.	354	396	12	762
Kerala	.	.	.	.	.	.	.	.	.	.	214	58	12	284
Madhya Pradesh	.	.	.	.	.	.	.	.	.	.	499	630	36	1,165
Maharashtra	.	.	.	.	.	.	.	.	.	.	289	816	81	1,186
Manipur	.	.	.	.	.	.	.	.	.	.	3	3	(a)	6
Meghalaya	.	.	.	.	.	.	.	.	.	.	9	4	(a)	13
Nagaland	.	.	.	.	.	.	.	.	.	.	2	1	(a)	
Orissa	.	.	.	.	.	.	.	.	.	.	257	67	12	336
Punjab	.	.	.	.	.	.	.	.	.	.	382	1,745	15	2,142
Rajasthan	.	.	.	.	.	.	.	.	.	.	1,112	1,262	165	2,539
Tamil Nadu	.	.	.	.	.	.	.	.	.	.	469	445	11	926
Tripura	.	.	.	.	.	.	.	.	.	.	11	2	1	14
Uttar Pradesh	.	.	.	.	.	.	.	.	.	.	981	3,262	56	4,299
West Bengal	.	.	.	.	.	.	.	.	.	.	354	101	30	485
Union Territory :														
A. & N. Islands	.	.	.	.	.	.	.	.	.	.	1	(a)	(a)	1
Arunachal Pradesh <sup>(*)</sup>	.	.	.	.	.	.	.	.	.	.	2	(a)	(a)	2
Chandigarh	.	.	.	.	.	.	.	.	.	.	1	7	—	8
D. & N. Haveli	.	.	.	.	.	.	.	.	.	.	(a)	(a)	(a)	1
Delhi	.	.	.	.	.	.	.	.	.	.	22	140	(a)	162
Goa, Daman & Diu	.	.	.	.	.	.	.	.	.	.	8	7	(a)	15
Lakshadweep	.	.	.	.	.	.	.	.	.	.	(a)	—	—	(a)
Mizoram	.	.	.	.	.	.	.	.	.	.	1	(a)	—	1
Pondicherry	.	.	.	.	.	.	.	.	.	.	6	2	(a)	8

NOTE—Totals may not tally due to rounding.

<sup>(1)</sup> Based on financial year and are provisional.<sup>(2)</sup> Based on 1966 Livestock Census.

(a) Less than 500 tonnes.

Source : (i) Central Statistical Organisation.

(ii) Directorate of Marketing and Inspection,  
Ministry of Agriculture & Irrigation.

## LIVESTOCK AND FISHERIES

Table 24—PRODUCTION OF RAW WOOL

								(Tonnes)	
Year/State								From	Total
								adult Sheep	Production
1								2	3
								4	5
1951 . . . . .								21,589	1,794
1956 . . . . .								24,036	2,835
1961 . . . . .								25,119	3,335
1966 . . . . .								26,216	4,640
1972 <sup>(1)</sup> . . . . .								25,372	4,032
1972									
State :									
Andhra Pradesh . . . . .								2,201	433
Assam . . . . .								—	250
Bihar . . . . .								488	49
Gujarat . . . . .								1,742	129
Haryana . . . . .								538	89
Himachal Pradesh . . . . .								1,283	128
Jammu & Kashmir . . . . .								830	101
Karnataka . . . . .								1,753	532
Kerala . . . . .								—	—
Madhya Pradesh . . . . .								606	73
Maharashtra . . . . .								1,235	157
Manipur . . . . .								—	—
Meghalaya . . . . .								—	—
Nagaland . . . . .								—	—
Orissa . . . . .								2	1
Punjab . . . . .								554	130
Rajasthan . . . . .								11,099	1,619
Tamil Nadu . . . . .								1,062	259
Tripura . . . . .								—	—
Uttar Pradesh . . . . .								1,792	281
West Bengal . . . . .								171	48
Union Territory :									
A. & N. Islands . . . . .								—	—
Arunachal Pradesh . . . . .								10	2
Chandigarh . . . . .								—	—
D. & N. Haveli . . . . .								—	—
Delhi . . . . .								3	—
Goa, Daman & Diu . . . . .								2	—
Lakshadweep . . . . .								—	—
Mizoram . . . . .								—	—
Pondicherry . . . . .								1	1

Source : Directorate of Marketing & Inspection,  
Ministry of Agriculture and Irrigation.

(1) Purely tentative estimates.

(a) Including wool produced from migratory sheep, details for which are not available.

(b) Includes 1,814 tonnes of wool produced from migratory sheep, details for which are not available.

(c) Includes 1,500 tonnes of wool produced from migratory sheep, details for which are not available.

Table 25—FISH CATCH &amp; LANDINGS BY GROUP OF SPECIES

'000 Tonnes

Year	Fresh Water fishes	Floamiers Halibuts, Soles, etc.	Herrings, Sardines, Anchovies etc.	Tunas, Bonitos, Mackerels etc.	Miscellaneous Marine teleosteans	Shark-Rays Skates, etc.	Crustaceans	Total Catch & Landing
1	2	3	4	5	6	7	8	9
1951	218.0	6.8	143.8	129.8	147.2	29.6	76.8	752.0
1956	293.5	10.5	114.0	56.8	356.1	21.9	159.5	1,012.3
1961	277.4	14.1	244.2	73.3	253.6	33.6	64.8	961.0
1966	477.5	7.4	388.4	90.3	271.8	37.4	94.6	1,367.4
1971	690.2	11.4	334.4	273.6	342.3	41.3	158.4	1,851.6
1972	665.8	9.4	236.0	187.6	324.8	45.2	171.4	1,640.2
1973	747.5	13.1	218.9	162.6	549.0	60.0	206.9	1,958.0
1974	783.3	21.5	355.8	124.3	656.4	60.1	253.9	2,255.3
1975	850.0	13.3	355.4	109.5	670.7	69.1	260.0	2,328.0
1976	875.0	11.4	465.4	153.4	593.1	70.7	231.0	2,400.0

Department of Agriculture,  
Source : Ministry of Agriculture & Irrigation.

Table 26—DISPOSITION OF FISH CATCH

'000 Tonnes

Year	Market-ing fresh	Freezing	Sun-dried	Salted	Canning	Reduction purposes	Misc. purposes	Offal for reduction	Total
1	2	3	4	5	6	7	8	9	10
1951	320.7	—	194.6	186.2	—	49.6	—	—	751.1
1956	432.3	—	262.2	251.0	—	66.8	—	—	1,012.3
1961	460.4	—	222.9	197.0	—	80.7	—	—	961.0
1966	963.1	26.2	158.2	141.5	7.8	52.8	11.1	6.7	1,367.4
1971	1,224.4	97.9	250.5	108.2	13.1	102.9	53.5	3.1	1,851.6
1972	1,119.1	82.2	286.0	—	9.5	81.7	52.2	8.5	1,640.2
1973	1,278.6	105.5	379.7	—	15.9	102.6	73.9	1.8	1,958.0
1974	1,437.0	101.1	524.0	—	9.9	96.0	71.7	15.6	2,255.3
1975	1,616.4	65.2	441.6	—	4.8	139.8	43.1	17.1	2,328.0
1976	1,663.2	124.8	424.8	—	7.2	120.0	48.0	12.0	2,400.0

Department of Agriculture,  
Source : Ministry of Agriculture & Irrigation.

## 5. FOREST

This section contains tables on area under forest by type, major and minor forest produce and revenue and expenditure and progress of forest regeneration and afforestation. The main sources for these data are the Forest Departments of various States and Union Territories, who supply data to the Ministry of Agriculture & Irrigation for their publication "Forestry in India".

**Table 27**

This table presents area under forest, classified by types as described below :

- (i) Composition, namely coniferous (soft-wood) and non-coniferous (broad leaved). Coniferous forest is one in which 80 per cent or more of the volume is coniferous species and non-coniferous (broad leaved) forest is one in which 80 per cent or more of the volume is of non-coniferous species, both hard and soft.
- (ii) Functions, namely merchantable and non-merchantable. Forests which are within the reach of economic management or exploitation as sources of forest products including immature forests and managed forests where fellings are prohibited, are known as merchantable forest and forests which are not yet managed or exploited owing to inaccessibility or on account of forest produce in them being unsaleable are known as non-merchantable forests (or inaccessible and unprofitable forests).
- (iii) Legal Status such as "reserved", "protected" and "unclassed". Reserved forest is one which is permanently dedicated either to the production of timber or other forest produce and in which right of grazing and cultivation is seldom allowed. In protected forests, these rights are allowed subject to a few mild restrictions. Unclassed forests occur mostly in Madhya Pradesh, Assam, Bihar and Maharashtra and consist largely of inaccessible forest or unoccupied waste; and
- (iv) Ownership, namely area owned by (a) Forest Department (b) Civil authorities; (c) Corporate bodies; and (d) Private individual.

**Table 28**

This table provides data relating to forest produce classified as major and minor produce. The column 'others' under minor produce includes fibres and flosses, vegetable oils and oilseeds, Bidi leaves and other minor produce. Figures of quantity along with total value are shown in the case of the former and value only in the case of the latter.

**Table 29 :**

This table gives gross and net revenue from and expenditure on forests.

**Table 30 :**

This table provides data relating to area of forest protected from fire and cattle. The figures relating to "total area of all forests under Forest Department" given in this table are inclusive of other forest area which is also controlled by the Forest Department.

**Table 31 :**

This table shows the figures relating to area of existing forests regenerated and of area afforested. This also presents the figures of the total cost of regeneration and afforestation.

Table 27—CLASSIFICATION OF TOTAL FOREST AREA

								Sq. Kilometers				
Year/State								Total forest area	Area by composition		Area by types	
									Coniferous	Non- coniferous	Merchan- table	Unprofi- table ore inaccessibl
1								2	3	4	5	6
1951-52								734,441	34,064	700,378	554,910	179,531
1955-56								703,662	25,216	678,445	564,936	138,725
1960-61								689,556	44,351	645,205	529,440	160,116
1965-66								751,984(b)	46,722	699,050	594,127	151,645
1968-69								735,652(b)	37,310	690,123	610,359	117,074
1969-70								752,641 (b)	37,200	706,223	605,171	138,252
1970-71								747,718(d)	39,173	699,271	577,407	161,037
1971-72								749,112(e)	46,129	691,947	570,639	160,537
1972-73								747,969	42,447	687,703	570,245	159,905
1973-74								748,747	38,506	691,165	576,894	152,777
1973-74 :												
State—												
Andhra Pradesh								64,798	..	64,798	50,824	13,974
Assam								28,546	..	28,546	26,546	2,000
Bihar								29,321	..	29,321	29,321	
Gujarat								16,972	..	16,972	16,972	..
Haryana								1,522	20	1,502	1,132	390
Himachal Pradesh								21,668	10,936	10,732	12,760	8,908
Jammu & Kashmir								21,037	19,300	1,019	8,567	11,752
Karnataka								36,076	..	36,076	27,654	8,422
Kerala								11,277	..	11,277	10,781	496
Madhya Pradesh								168,132	..	168,132	167,700	432
Maharashtra								66,550	..	66,550	50,345	16,205
Manipur								6,022	907	5,115	3,652	2,370
Meghalaya								8,229	814	7,415	4,378	3,851
Nagaland(*)								2,876	259	2,617	2,358	518
Orissa(*)								67,925	..	67,925	47,130	20,795
Punjab								2,133	128	2,005	999	1,134
Rajasthan								35,891	..	35,891	32,016	3,875
Tamil Nadu								22,336	4	22,332	21,159	1,177
Tripura								6,046	..	6,046	4,843	1,203
Uttar Pradesh								51,317(a)	5,527	35,318	31,096	9,749
West Bengal								11,833	91	11,742	11,240	593
Union Territory :												
A. & N. Islands								7,464	..	7,464	7,464	..
Arunachal Pradesh								51,540	520	51,020	7,000	44,540
Delhi(*)								41	..	41	27	14
D. & N. Haveli								200	..	..	..	..
Goa, Daman & Diu								1,309	..	1,309	930	379
Mizoram								7,686	..	..	..	..



Table 27.—CLASSIFICATION OF TOTAL FOREST AREA—Contd.

Year/State	Area by Legal Status <sup>(1)</sup>			Area by ownership			
	Reserved	Protected	Unclassed	Forest Department	Civil authorities	Corporate bodies	Private individuals
	7	8	9	10	11	12	13
1951-52 . . . . .	344,830	152,017	237,594	679,590(c)		1,831	53,020
1955-56 . . . . .	359,469	168,523	170,241	678,864(d)		572	18,796
1960-61 . . . . .	316,092	240,543	112,129	624,930	27,412	22,924	14,289
1965-66 . . . . .	348,390	249,276	127,744	698,454	17,024	22,903	13,603
1968-69 . . . . .	355,757	236,538	114,819	678,841	24,424	20,496	12,891
1969-70 . . . . .	360,275	244,195	118,634	686,709	23,997	27,995	13,940
1970-71 . . . . .	363,247	242,739	115,139	682,782	24,010	27,957	12,969
1971-72 . . . . .	354,466	246,291	110,200	680,257	24,573	21,058	15,338
1972-73 . . . . .	351,640	243,734	114,457	681,941	23,994	20,949	13,199
1973-74 . . . . .	353,310	242,544	113,498	681,500	24,091	21,816	13,454
1973-74 :							
State :							
Andhra Pradesh . . . . .	46,221	17,710	867	64,798	—	—	—
Assam <sup>(*)</sup> . . . . .	16,333	—	12,213	13,266	4,128	11,152	—
Bihar . . . . .	5,051	24,223	47	29,277	44	—	—
Gujarat . . . . .	9,195	1,246	6,531	15,683	—	—	1,289
Haryana . . . . .	209	771	542	1,019	—	—	503
Himachal Pradesh . . . . .	1,873	17,546	2,249	20,101	—	17	1,550
Jammu & Kashmir . . . . .	—	—	—	21,037	—	—	—
Karnataka . . . . .	28,249	2,023	5,804	33,520	2,498	8	50
Kerala . . . . .	11,277	—	—	11,266	11	—	—
Madhya Pradesh . . . . .	79,940	86,848	1,344	168,132	—	—	—
Maharashtra . . . . .	39,664	16,728	10,158	56,199	5,972	11	4,368
Manipur . . . . .	1,005	2,220	2,797	3,225	2,797	—	—
Meghalaya . . . . .	702	12	7,515	718	—	7,511	—
Nagaland <sup>(*)</sup> . . . . .	286	518	2,072	804	—	—	2,072
Orissa <sup>(*)</sup> . . . . .	27,550	40,364	11	66,181	1,261	—	483
Punjab . . . . .	44	777	1,312	999	—	—	1,134
Rajasthan . . . . .	12,880	16,326	6,685	35,891	—	—	—
Tamil Nadu . . . . .	17,274	3,651	1,411	20,920	—	5	1,411
Tripura . . . . .	3,885	2,161	—	6,046	—	—	—
Uttar Pradesh . . . . .	33,645	119	7,081	40,845	7,284	3,022	166
West Bengal . . . . .	6,997	4,255	581	11,663	90	55	25
Union Territory :							
A. & N. Islands . . . . .	2,433	5,031	—	7,464	—	—	—
Arunachal Pradesh . . . . .	7,283	1	44,256	51,393	—	—	147
Delhi <sup>(*)</sup> . . . . .	5	14	22	—	6	35	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—
Goa, & Daman & Diu . . . . .	1,309	—	—	1,053	—	—	256
Mizoram . . . . .	—	—	—	—	—	—	—

(1) Data for the the years 1960-61 & onwards exclude Jammu & Kashmir for which legal classification of forest are not available.

(\*) Relates to 1970-71.

(\*) Relates to 1972-73.

(\*) Relates to 1968-69.

(a) Includes 10,472 sq. km. for which details are not available; (b) Includes 6212 sq. km. in the case of 1965-66, 4920 sq. km. in the cases of 1966-67 & 1967-68, 9218 sq. km. in case of 1968-69, 9274 sq. km. in case of 1969-70 & 8556 sq. km. in case of 1970-71. State for which legal classification, viz. 'area by composition' & 'area by functions' of forest area, relating to Uttar Pradesh is not available; (c) Includes 5496 sq. km. for which details are not available; (d) Excludes 5429 sq. km. for which details are not available. (e) Includes 17,936 sq. kms. in 1971-72 for which details are not available.

Table 28—OUTTURN OF FOREST PRODUCE  
(a) Major Produce

Year/State	Timber	Pulp & Match wood	Round wood	Fire- wood	Charcoal wood	Total quantity	Total value (Rs.000)
	'000 cubic metres						
1	2	3	4	5	6	7	8
1951-52 . . . . .	2,820	13	1,149	10,160	550	14,692	197,601
1955-56 . . . . .	3,395	42	721	9,234	1,576	14,967	276,882
1960-61 . . . . .	4,593	80	753	11,349	293	17,094(a)	497,408
1965-66 . . . . .		6,935		13,619		20,554	773,540
1968-69 . . . . .		9,680		11,553		21,233	978,915
1969-70 . . . . .		9,483		11,727		21,210	1,069,675
1970-71 . . . . .		9,655		12,090		21,745	1,080,381
1971-72 . . . . .		8,369		13,704		22,073	1,217,882
1972-73 . . . . .		9,340		14,872		24,212	1,331,610(c)
1973-74 . . . . .		9,125		15,209		24,334	1,529,535(c)
1973-74 :							
<i>State :</i>							
Andhra Pradesh . . . . .		283		547		834	57,666
Assam <sup>(1)</sup> . . . . .		402		105		507	36,651
Bihar . . . . .		376		314		690	38,282
Gujarat . . . . .		136		237		373	60,054
Haryana . . . . .		33		84		117	7,436
Himachal Pradesh . . . . .		459		175		634	101,574
Jammu & Kashmir . . . . .		341		71		412	185,490
Karnataka . . . . .		1,055		1,482		2,537	183,324
Kerala . . . . .		565		872		1,437	101,974
Madhya Pradesh . . . . .		1,449		1,779		3,228	209,730
Maharashtra . . . . .		377		1,913		2,290	156,122
Manipur . . . . .		11		14		25	337
Meghalaya . . . . .		43		1		44	1,782
Nagaland <sup>(2)</sup> . . . . .		9		12		21	510
Orissa <sup>(3)</sup> . . . . .		1,700		3,503		5,203	37,883
Punjab . . . . .		50		41		91	8,645
Rajasthan . . . . .		9		195		204	16,144
Tamil Nadu . . . . .		31		320		351	49,836
Tripura . . . . .		33		35		68	3,124
Uttar Pradesh . . . . .		1,124		2,564		3,688	191,577
West Bengal . . . . .		337		700		1,037	41,770
<i>Union Territory :</i>							
A. & N. Islands . . . . .		122		15		137	21,295
Arunachal Pradesh . . . . .		160		67		227	14,770
Delhi <sup>(3)</sup> . . . . .		..		(b)		(b)	11
Goa, Daman & Diu . . . . .		16		163		179	3,548

Source : Directorate of Economics & Statistics,  
Ministry of Agriculture and Irrigation.

Notes—Separate data for cols. 2 to 4 and cols. 5 & 6 for the years 1965-66 & onwards are not available.

(1) Relates to the year 1972-73.

(2) Relates to the year 1970-71.

(3) Relates to the year 1968-69.

(a) Includes 25 thousand cubic metres for which details are not available.

(b) Below 500 cubic metres.

(c) Include Rs. 100,669 thousand in 1972-73 and Rs. 105,522 thousand in 1973-74 for which separate breakup value figures for Timber and Fuelwood are not available.

Table 28—OUTTURN OF FOREST PRODUCE—Contd.

## (b) Minor Produce

000* Rupees								
Year/States	Bamboos and canes	Fodder and grass	Gums and resins	Lac	Drugs and spices <sup>(*)</sup>	Tan- stuffs and dye-stuffs <sup>(*)</sup>	Others	Total
1	2	3	4	5	6	7	8	9
1951-52 . . . . .	12,490	15,321	7,468	3,265	720	1,701	29,623	70,588
1955-56 . . . . .	13,678	17,435	10,142	675	554	1,259	36,431	80,174
1960-61 . . . . .	21,699	15,479	20,478	1,636	807	896	50,400	111,395
1965-66 . . . . .	26,695	19,139	30,058	151	1,847	490	105,307	183,687
1968-69 . . . . .	34,797	16,683	34,663	146	275	213	212,564	302,473(b)
1969-70 . . . . .	43,625	14,420	43,696	389	170	122	213,634	316,056
1970-71 . . . . .	39,455	12,722	58,865	273	247	271	228,160	339,993
1971-72 . . . . .	42,720	13,820	69,083	171	325	369	313,642	440,130
1972-73 . . . . .	61,994	14,465	89,020	118	193	321	341,091	507,202
1973-74 . . . . .	88,730	19,402	102,692	94	394	713	375,661	587,686
1973-74 :								
<i>State :</i>								
Andhra Pradesh . . . . .	16,968	23	..	..	..	..	28,707	45,698
Assam <sup>(1)(*)</sup> . . . . .	2,113	5	..	..	..	..	1,955	4,073
Bihar . . . . .	5,723	64	67	3	..	..	25,444	31,301
Gujarat . . . . .	1,034	1,781	135	..	..	7	3,526	6,483
Haryana . . . . .	131	400	72	..	..	..	86	689
Himachal Pradesh . . . . .	267	1,094	21,311	..	234	..	499	23,405
Jammu & Kashmir . . . . .	34	376	21,728	..	..	..	9,710	31,848
Karnataka . . . . .	4,252	3,407	..	..	..	..	16,391	24,050
Kerala <sup>(*)</sup> . . . . .	283	114	..	..	..	..	1,603	2,000
Madhya Pradesh . . . . .	36,032	5,374	890	..	..	17	132,722	175,035
Maharashtra . . . . .	3,364	2,690	1,790	41	11	289	21,766	30,384
Manipur <sup>(*)</sup> . . . . .	15	..	..	..	..	..	755	770
Meghalaya . . . . .	32	(a)	44	..	50	..	1,031	1,157
Nagaland <sup>(*)</sup> . . . . .	54	1	..	..	..	..	325	380
Orissa <sup>(*)</sup> . . . . .	5,647	..	..	..	..	..	36,135	41,782
Punjab . . . . .	77	428	970	..	..	..	3,087	4,562
Rajasthan . . . . .	4,046	..	4,022	..	..	400	21,815	30,283
Tamil Nadu . . . . .	2,871	984	..	50	..	..	5,785	9,690
Tripura . . . . .	416	..	..	..	..	..	575	991
Uttar Pradesh . . . . .	4,746	2,492	51,585	..	99	..	59,897	118,819
West Bengal . . . . .	106	111	..	(a)	(a)	..	1,812	2,029
<i>Union Territory :</i>								
A. & N. Islands . . . . .	202	..	78	..	..	..	891	1,171
Arunachal Pradesh . . . . .	308	58	..	..	..	..	701	1,067
Delhi <sup>(*)</sup> . . . . .	..	..	..	..	..	..	6	6
Goa, Daman & Diu . . . . .	9	..	..	..	..	..	4	13

(\*) Includes Mizoram.

(1) Data for the years 1955-56 onwards relate to 'Drugs' only.

(2) Data for the years 1955-56 onwards relate to 'Tanning materials' only.

(3) Data for the year 1970-71 repeated.

(4) Data for the year 1972-73 repeated.

(5) Data for the year 1953-59 repeated.

(a) Below Rs. 500.

(b) Includes Rs. 3,112 thousand for which details are not available.

Table 29—REVENUE FROM AND EXPENDITURE ON FOREST

'000 Rupees

Year/State	Forest Area Sq. km	Gross Revenue	Expenditure				Net Revenue(+) Deficit(—)
			Conservancy maintenance & regeneration	Establishment	Other	Total	
1	2	3	4	5	6	7	8
1951-52 . . . .	734,441	255,358	—	—	—	103,111	(+)152,247
1955-56 . . . .	703,662	310,850	—	—	—	136,487	(+)174,363
1960-61 . . . .	689,556	576,778	145,622	88,781	8,365	242,768	(+)334,010
1965-66 . . . .	751,984	836,674	..	..	..	408,416	(+)428,258
1968-69 . . . .	736,652	1,179,168	237,263	202,513	48,869	590,303	(+)588,863
1969-70 . . . .	752,641	1,253,374	244,299	224,508	26,520	651,784	(+)601,588
1970-71 . . . .	747,718	1,323,708	253,488	225,305	34,810	729,339	(+)594,369
1971-72 . . . .	749,112	..	..	..	..	..	..
1972-73 . . . .	749,399	..	..	..	..	..	..
1973-74 . . . .	748,747	..	..	..	..	..	..
1973-74 :							
State :							
Andhra Pradesh . . . .	64,798	104,458	34,306	29,720	—	64,026	(+)40,432
Assam . . . . .	28,546	..	..	..	..	..	..
Bihar . . . . .	29,321	78,495	25,647	21,969	—	47,616	(+)30,879
Gujarat . . . . .	16,972	53,661	12,631	17,654	16,860	47,145	(+)6,516
Haryana . . . . .	1,522	8,331	8,979	5,096	—	14,075	(—)5,744
Himachal Pradesh . . . .	21,668	118,053	57,119	18,386	1,560	77,065	(+)40,988
Jammu & Kashmir . . . .	21,037	65,991	15,536	13,424	5,997	34,957	(+)31,034
Karnataka . . . . .	36,076	216,399	..	..	..	93,258	(+)123,141
Kerala . . . . .	11,277	145,365	35,225	2,547	6,007	43,779	(+)101,586
Madhya Pradesh . . . . .	168,132	383,857	..	..	..	107,642	(+)276,215
Maharashtra . . . . .	66,550	181,664	85,101	54,219	—	139,320	(+)42,344
Manipur . . . . .	6,022	769	2,065	—	—	2,065	(—)1,296
Meghalaya . . . . .	8,229	..	..	..	..	..	..
Nagaland . . . . .	2,876	..	..	..	..	..	..
Orissa . . . . .	67,925	..	..	..	..	..	..
Punjab . . . . .	2,133	8,208	..	..	..	15,035	(—)6,827
Rajasthan . . . . .	35,891	27,449	—	—	—	40,552	(—)13,103
Tamil Nadu . . . . .	22,336	73,651	6,638	24,316	1,023	31,977	(+)41,674
Tripura . . . . .	6,046	3,948	5,277	4,397	—	9,674	(—)5,726
Uttar Pradesh . . . . .	51,317	273,699	43,605	29,773	27	73,405	(+)200,294
West Bengal . . . . .	11,833	48,047	22,256	13,014	—	35,270	(+)13,215(a)
Union Territory :							
A. & N. Islands* . . . .	7,464	20,140	7,763	11,909	1,538	21,210	(—)1,070
Arunachal Pradesh . . . .	51,540	..	..	..	..	..	..
D. & N. Haveli . . . . .	200	..	..	..	..	..	..
Delhi . . . . .	41	..	..	..	..	..	..
Goa, Daman & Diu . . . .	1,309	..	..	..	..	..	..
Mizoram . . . . .	7,686	..	..	..	..	..	..

Source : Directorate of Economics & Statistics,  
Ministry of Agriculture and Irrigation.

(a) Deduct Rs. 438 thousand which is recoverable.





Table 31—PROGRESS OF FOREST REGENERATION AND AFFORESTATION

Sq. kilometres

Year/State	Area regenerated		By artificial regeneration		Total area regenerated and afforested	Area under sanctioned working Plans	Total cost of regeneration operations
	By Natural regeneration in existing tree forests	By coppice	In existing tree forests	Afforested			
1	2	3	4	5	6	7	8
							Rs. 000
1950-51 . . . . .	8,000	2,082	653	171	10,906	259,137	4,569
1955-56 . . . . .	4,496	2,445	697	264	7,902	290,398	10,234
1960-61 . . . . .	4,445	4,890	2,953	660	12,970	314,972	22,687
1965-66 . . . . .	7,601	2,760	3,341	8,439	22,128	304,792	61,521
1968-69 . . . . .	4,851	2,715	3,337	4,642	15,544	357,749	52,699
1969-70 . . . . .	9,210	1,600	2,561	618	13,989	312,533	50,422
1970-71 . . . . .	9,361	3,083	694	510	13,648	292,648	45,191
1971-72 . . . . .	..	..	..	..	..	..	..
1972-73 . . . . .	..	..	..	..	..	..	..
1973-74 . . . . .	..	..	..	..	..	..	..
1973-74 :							
State :							
Andhra Pradesh . . . . .	..	221	67	..	288	64,798	..
Assam(1) . . . . .	..	..	..	..	..	..	..
Bihar . . . . .	1,349	199	257	82	1,887	23,308	3,892
Gujarat . . . . .	14	74	69	206	363	11,516	10,325
Haryana . . . . .	..	..	..	..	..	143	..
Himachal Pradesh . . . . .	111	17	71	232	431	14,163	16,301
Jammu & Kashmir . . . . .	637	64	27	5	733	18,953	1,788
Karnataka . . . . .	..	..	..	..	..	..	..
Kerala . . . . .	—	—	102	—	102	8,019	—
Madhya Pradesh . . . . .	..	..	..	..	..	1,005	80,065
Maharashtra . . . . .	583	399	118	63	1,163	36,578	13,305
Manipur . . . . .	..	..	..	2	2	2,024	..
Orissa . . . . .	..	..	..	..	..	..	..
Punjab . . . . .	..	..	..	..	..	..	..
Rajasthan . . . . .	7	206	76	5	234	35,891	..
Tamil Nadu . . . . .	..	..	..	..	..	19,018	..
Tripura . . . . .	—	—	41	—	41	1,271	2,813
Uttar Pradesh . . . . .	4,539	99	89	207	4,934	40,116	4,302
West Bengal . . . . .	2	38	28	61	129	2,611	6,622
Union Territory :							
A. & N. Islands . . . . .	5	—	9	—	14	2,561	1,301
Arunachal Pradesh . . . . .	..	..	..	..	..	..	..
Delhi . . . . .	..	..	..	..	..	..	..

(1) Includes Mizoram.

Source : Directorate of Economics & Statistics,  
Ministry of Agriculture and Irrigation.

## 6. SERICULTURE

Table 32 :

Available data relating to sericulture, which are restricted to the production of raw silk and silk yarn, have been collected by the Central Silk Board, with the co-operation of Sericulture Departments in the States and are presented in these tables.

Raw silk is of two kinds, viz., mulberry and non-mulberry. The distinction arises from the rearing of silk-worms upon either mulberry leaves or other plants. Mulberry silk is produced mainly in Karnataka, West Bengal, Jammu & Kashmir, Assam, Punjab and Tamil Nadu although some other States have made some progress in this direction under their development plans. Non-mulberry silk comprising Tasar, Eri and Muga is produced in Assam, Bihar, Madhya Pradesh, Orissa, Manipur and West Bengal.

The different types of mulberry and non-mulberry silk and spun silk and noil yarn are further defined as follows :

**Filature Silk.**—It is silk reeled in factory-type units from cocoons of silkworms fed on mulberry leaves employing steam for heating and powder for driving the reels. There are filature establishments in the States of Karnataka, Jammu and Kashmir, West Bengal and Uttar Pradesh.

**Cottage Basin Silk.**—Cottage basin silk is the silk reeled on 'Cottage basin' from cocoons of silk worms fed on mulberry leaves. The 'Cottage basin' is an improved reeling equipment superior to Charka and has modern mechanical gadgets capable of yielding better quality raw silk as compared to Charka silk.

**Charka Silk.**—It is silk reeled in cottage establishments from cocoons of silkworms fed on mulberry leaves. At present bulk production of mulberry silk is reeled on 'Charkas'. Besides, there are different types of 'Charkas' used for reeling non-mulberry silk.

**Duplon Silk.**—Coarse uneven silk reeled from double cocoons which are cocoons spun by two silkworms.

**Tasar Silk.**—It is silk reeled from cocoons of silkworms belonging to saturniidae family, which are fed on leaves of Oak, Asan and Arjan trees. Tasar silk is mainly produced in Bihar, Madhya Pradesh, West Bengal and Orissa. Efforts are being made to introduce Oak tasar rearing in the States of Manipur, Jammu and Kashmir, Himachal Pradesh and Uttar Pradesh.

**Eri Silk.**—It is silk spun from cocoons of silkworms belonging to saturniidae family, which are fed on castor leaves. Eri yarn is produced in Assam, Bihar and West Bengal. Unlike other kinds of silk, this cannot be reeled and hence it is only spun. It has natural copperish colour.

**Muga Silk.**—It is silk produced only in Assam from cocoons of silkworm belonging to saturniidae family, which are fed on Som and Soalu leaves. It has a rich golden colour.

**Spun Silk Yarn.**—Yarn composed of silk filaments of lengths ranging from 1 to 8 inches produced by bleaching, dressing and spinning the silk waste which is the by-products of the raw silk reeling industry.

**Noil Yarn.**—It is short-stapled residue obtained during dressing operations in silk spinning from silk waste. It is a by-product of spun silk industry. This can be spun into Noil Yarn of coarse counts.

Table 32--PRODUCTION OF RAW SILK AND SILK YARN

000' Kilograms

Year/State	Raw Silk							Silk-yarn				
	Mulberry Silk				Non Mulberry Silk			Total	Spun yarn	Noil yarn	Total	
	Filature	Cottage Basin	Charka	Dupion	Tasar	Eri	Muga					
	1	2	3	4	5	6	7	8	9	10	11	12
1951-52	.	88.5	16.7	499.7	20.4	123.6	100.2	45.0	894.1	36.6(a)	50.3(a)	86.9(a)
1955-56	.	114.3	23.0	919.7	40.8	141.1	126.7	71.0	1,436.6	24.2(a)	23.8(a)	47.9(a)
1960-61	.	159.7	142.8	849.0	32.9	179.2	110.4	38.8	1,512.9	—	—	—
1965-66	.	157.3	215.3	1,145.3	27.4	262.1	201.0	56.5	2,064.9	60.7	70.5	131.2
1970-71	.	200.2	464.9	1,607.0	47.1	371.0	161.3	62.5	2,913.9	60.6	62.7	123.3
1972-73	.	195.0	642.9	1,347.4	29.6	361.4	143.4	65.5	2,785.1	65.3	76.8	142.1
1973-74	.	225.8	756.8	1,383.2	55.0	256.9	141.1	74.9	2,893.7	59.9	73.8	133.7
1974-75	.	244.3	819.4	1,293.7	77.2	402.1	114.6	41.0	2,992.3	61.4	76.9	128.3
1975-76	.	240.4	935.7	1,312.8	52.1	359.6	123.1	43.0	3,066.8	68.2	88.4	156.5
1976-77	.	253.0	839.3	1,547.5	41.9	422.7	106.0	53.0	3,268.4	81.7	102.7	184.4
1976-77 :												
States :												
Andhra Pradesh	.	..	2.0	..	..	1.0	..	..	3.0	..	..	..
Assam	.	..	..	10.2	..	..	90.8	53.0	154.0	29.5	28.0	57.5
Bi har	.	..	1.0	..	..	235.4	7.0	..	243.3	4.6	17.2	21.8
Gujarat	.	..	..	..	..	..	..	..	..	..	..	..
Haryana	.	..	..	..	..	..	..	..	..	..	..	..
Himachal Pradesh	.	2.6	..	..	..	..	..	..	2.6	..	..	..
Jammu & Kashmir	.	70.5	..	..	..	..	..	..	70.5	..	..	..
Karnataka	.	174.7	788.0	1,122.0	41.0	..	..	..	2,125.7	47.7	57.4	103.1
Kerala	.	..	..	..	..	..	..	..	..	..	..	..
Madhya Pradesh	.	..	0.6	..	..	149.6	..	..	150.2	..	..	..
Maharashtra	.	..	..	..	..	1.3	..	..	1.3	..	..	..
Manipur	.	..	..	..	..	1.5	..	..	1.5	..	..	..
Meghalaya	.	..	0.3	..	..	..	..	..	0.3	..	..	..
Nagaland	.	..	..	..	..	..	..	..	..	..	..	..
Orissa	.	..	..	..	..	22.0	..	..	22.0	..	..	..
Punjab	.	..	0.2	0.7	..	..	..	..	1.0	..	..	..
Rajasthan	.	..	..	..	..	..	..	..	..	..	..	..
Tamil Nadu	.	1.5	6.9	7.6	0.2	..	..	..	16.2	..	..	..
Tripura	.	..	..	..	..	..	0.3	..	0.3	..	..	..
Uttar Pradesh	.	5.2	0.3	..	0.7	..	..	..	6.2	..	..	..
West Bengal	.	3.5	40.0	407.0	..	12.0	8.0	..	470.5	..	..	..

Source : Central Silk Board,  
Ministry of Commerce, Civil Supplies and Co-operation

(a) Relates to calendar year i.e. figures against 1951-52 and 1955-56 indicated, actually relate to calendar years 1951 and 1955 respectively.

## 7. IRRIGATION

Statistics of area irrigated from different sources and total area of crops irrigated are presented under this section.

Table 33 :

This table presents data regarding total area irrigated by different sources which represents net irrigated area. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

Table 34

This table provides data for total irrigated area under various crops which represents gross irrigated area and includes area irrigated under more than one crop during the same year. Area irrigated more than once in a harvest season is counted only once.



Table 33—NET AREA UNDER IRRIGATION BY SOURCES

'000 Hectares

Year/State	Net area irrigated by						Total
	Canals		Tanks	Wells	Other sources		
	Government	Private					
1	2	3	4	5	6	7	
1950-51 . . . . .	7,158	1,137	3,613	5,978	2,967	20,853	
1955-56 . . . . .	8,025	1,360	4,423	6,739	2,211	22,758	
1960-61 . . . . .	9,170	1,200	4,561	7,290	2,440	24,661	
1965-66 . . . . .	9,859	1,099	4,258	8,653	2,475	26,344	
1968-69 . . . . .	10,985	907	3,926	10,801	2,390	29,009	
1969-70 . . . . .	11,724	881	4,059	11,177	2,356	30,197	
1970-71 . . . . .	11,972	866	4,112	11,887	2,226	31,103	
1971-72 . . . . .	12,221	869	3,761	12,219	2,477	31,546	
1972-73 . . . . .	12,192	863	3,621	13,024	2,249	31,949	
1973-74 . . . . .	12,174	870	3,908	13,303	2,348	32,603	
1973-74							
State :							
Andhra Pradesh . . . . .	1,492	(b)	1,027	645	117	3,281	
Assam <sup>(1)</sup> . . . . .	71	291	—	—	210	572	
Bihar . . . . .	894	4	82	717	623	2,320	
Gujarat <sup>(1)</sup> . . . . .	246	3	36	1,156	12	1,453	
Haryana . . . . .	1,012	—	(a)	719	5	1,736	
Himachal Pradesh . . . . .	—	—	(a)	2	92	94	
Jammu & Kashmir . . . . .	86	204	1	2	9	302	
Karnataka . . . . .	452	1	366	274	108	1,201	
Kerala . . . . .	222	10	76	5	144	457	
Madhya Pradesh . . . . .	712	1	119	676	137	1,645	
Maharashtra . . . . .	281	18	222	840	111	1,472	
Manipur <sup>(1)</sup> . . . . .	—	—	—	—	65	65	
Meghalaya <sup>(1)</sup> . . . . .	—	—	—	—	48	48	
Nagaland . . . . .	—	—	—	—	33	33	
Orissa . . . . .	558	—	185	135	—	878	
Punjab . . . . .	1,284	5	—	1,680	7	2,976	
Rajasthan . . . . .	844	—	233	1,263	38	2,378	
Tamil Nadu . . . . .	924	(a)	929	931	32	2,816	
Tripura . . . . .	—	—	2	5	25	30	
Uttar Pradesh . . . . .	2,437	2	322	4,189	291	7,241	
West Bengal <sup>(1)</sup> . . . . .	629	331	303	17	209	1,489	
Union Territory :							
A. & N. Islands . . . . .	—	—	—	—	—	—	
Arunachal Pradesh <sup>(1)</sup> . . . . .	6	—	—	—	17	23	
D. & N. Haveli . . . . .	—	—	—	(a)	(a)	(a)	
Delhi . . . . .	13	—	(a)	37	5	55	
Goa, Daman & Diu . . . . .	—	—	—	—	8	8	
Lakshadweep . . . . .	—	—	—	—	—	—	
Mizoram . . . . .	—	—	—	—	4	4	
Pondicherry . . . . .	11	—	5	10	(a)	26	

Source : Directorate of Economics & Statistics  
Ministry of Agriculture & Irrigation.<sup>(1)</sup> In the absence of data for 1973-74, latest available information has been shown.

(a) Less than 500 hectares.

(b) Included in col. 2.



## AREA SOWN



## AREA IRRIGATED

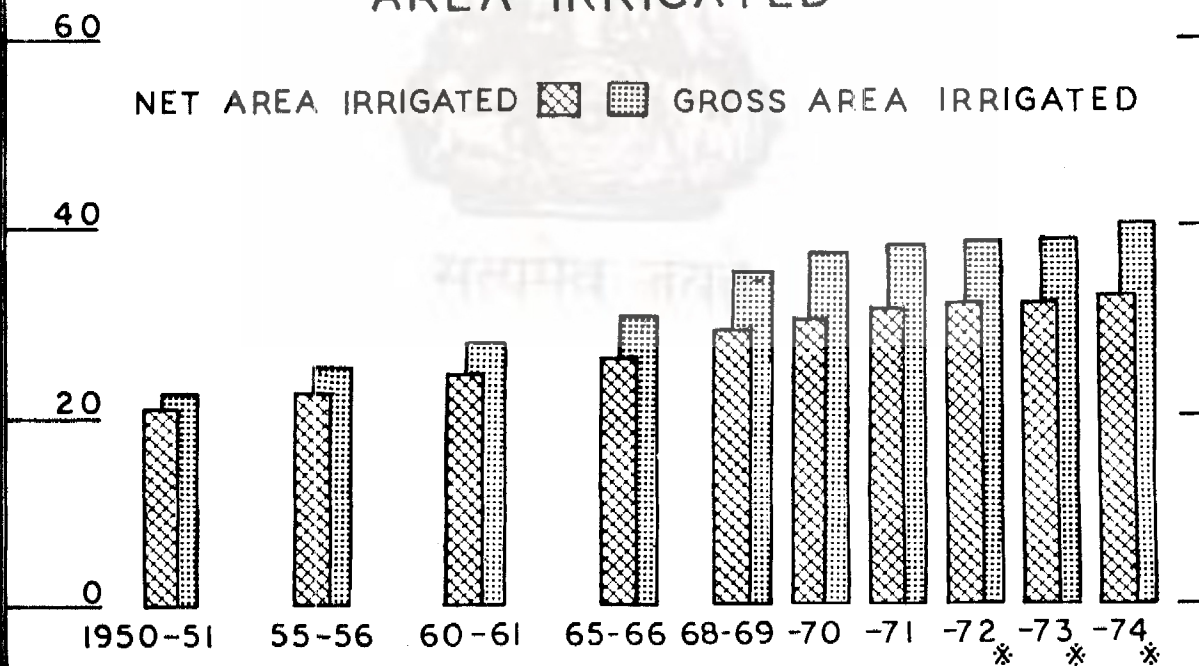


Table 34—GROSS AREA UNDER IRRIGATION BY CROPS

'000 Hectares

Year/State	Crop irrigated					
	Rice	Wheat	Barley	Jowar	Bajara	Maize
1	2	3	4	5	6	7
1950-51 . . . . .	9,844	3,402	1,383	463	336	369
1955-56 . . . . .	11,035	4,150	1,460	625	395	448
1960-61 . . . . .	12,523	4,233	1,334	655	320	556
1965-66 . . . . .	12,909	5,401	1,316	714	330	773
1968-69 . . . . .	13,780	7,782	1,485	785	509	1,092
1969-70 . . . . .	14,199	8,582	1,409	690	528	1,042
1970-71 . . . . .	14,339	9,924	1,328	614	533	929
1971-72 . . . . .	14,082	10,404	1,202	732	437	800
1972-73 . . . . .	14,455	10,751	1,197	548	507	1,095
1973-74 . . . . .	14,711	10,729	1,362	679	538	885
1973-74 :						
<i>State :</i>						
Andhra Pradesh . . . . .	3,205	12	—	21	71	53
Assam <sup>(1)</sup> . . . . .	532	—	—	—	—	—
Bihar . . . . .	1,674	788	29	(a)	—	97
Gujarat <sup>(1)</sup> . . . . .	165	300	5	38	69	12
Haryana . . . . .	258	1,016	83	58	107	31
Himachal Pradesh . . . . .	54	54	6	—	(a)	16
Jammu & Kashmir . . . . .	219	44	2	(a)	(a)	22
Karnataka . . . . .	722	35	—	105	13	65
Kerala . . . . .	525	—	—	—	—	—
Madhya Pradesh . . . . .	601	675	54	(a)	(a)	1
Maharashtra . . . . .	340	336	3	313	75	28
Manipur . . . . .	75	—	—	—	—	—
Meghalaya <sup>(1)</sup> . . . . .	51	—	—	—	—	—
Nagaland . . . . .	33	—	—	—	—	—
Orissa . . . . .	1,041	40	—	—	—	—
Punjab . . . . .	464	2,058	64	3	86	394
Rajasthan . . . . .	42	1,108	425	6	49	8
Tamil Nadu . . . . .	2,485	(a)	—	126	63	15
Tripura . . . . .	21	(a)	—	—	—	—
Uttar Pradesh <sup>(1)</sup> . . . . .	784	4,191	688	8	5	166
West Bengal <sup>(1)</sup> . . . . .	1,353	32	2	(a)	—	6
<i>Union Territory :</i>						
A. & N. Islands . . . . .	—	—	—	—	—	—
Arunachal Pradesh <sup>(1)</sup> . . . . .	24	(a)	(a)	—	—	(a)
D. & N. Haveli . . . . .	(a)	(a)	—	(a)	—	(a)
Delhi . . . . .	2	40	1	1	(a)	1
Goa, Daman & Diu . . . . .	6	—	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—
Mizoram . . . . .	4	—	—	—	—	—
Pondicherry . . . . .	31	—	—	(a)	(a)	—

Source : Directorate of Economics & Statistics  
Ministry of Agriculture & Irrigation.

(<sup>1</sup>) See page 79.  
(a) {

Table 34—GROSS AREA UNDER IRRIGATION BY CROPS—Contd.

								000 Hectares					
								Crop Irrigated (contd.)					
Year/State								Other cereals and pulses	Sugar-cane	Other food crops	Cotton	Other non-food crops	Total
1								8	9	10	11	12	13
1950-51	.	.	.	.	.	.	.	2,520	1,138	889	465	1,709	22,563
1955-56	.	.	.	.	.	.	.	2,513	1,274	1,165	834	1,743	25,642
1960-61	.	.	.	.	.	.	.	2,444	1,674	1,353	967	1,921	27,980
1965-66	.	.	.	.	.	.	.	2,589	2,014	1,507	1,265	2,083	30,901
1968-69	.	.	.	.	.	.	.	2,665	1,976	1,807	1,247	2,355	35,483
1969-70	.	.	.	.	.	.	.	2,630	2,105	1,743	1,282	2,705	36,974(b)
1970-71	.	.	.	.	.	.	.	2,450	1,874	1,889	1,358	2,898	38,195(b)
1971-72	.	.	.	.	.	.	.	2,424	1,730	1,864	1,699	2,961	38,431(c)
1972-73	.	.	.	.	.	.	.	2,190	1,872	1,844	1,632	2,738	39,687(d)
1973-74	.	.	.	.	.	.	.	2,269	2,142	1,908	1,618	3,034	40,249(g)
1973-74 :													
State :													
Andhra Pradesh	.	.	.	.	.	.	.	113	175	180	23	301	4,154
Assam <sup>(1)</sup>	.	.	.	.	.	.	.	6	—	1	—	33	572
Bihar	.	.	.	.	.	.	.	24	38	160	(a)	17	2,797
Gujarat <sup>(1)</sup>	.	.	.	.	.	.	.	12	36	174	355	184	1,549(e)
Haryana	.	.	.	.	.	.	.	306	133	43	248	301	2,584
Himachal Pradesh	.	.	.	.	.	.	.	8	1	7	(a)	40	156
Jammu & Kashmir	.	.	.	.	.	.	.	17	1	16	(a)	41	362
Karnataka	.	.	.	.	.	.	.	94	112	115	55	106	1,422
Kerala	.	.	.	.	.	.	.	—	4	56	—	53	638
Madhya Pradesh	.	.	.	.	.	.	.	139	64	120	13	66	1,773
Maharashtra	.	.	.	.	.	.	.	61	215	257	57	79	1,764
Manipur <sup>(1)</sup>	.	.	.	.	.	.	.	—	—	—	—	—	75
Meghalaya <sup>(1)</sup>	.	.	.	.	.	.	.	—	—	—	—	—	51
Nagaland	.	.	.	.	.	.	.	—	—	—	—	—	33
Orissa	.	.	.	.	.	.	.	—	—	76	—	31	1,188
Punjab	.	.	.	.	.	.	.	128	96	80	512	734	4,619
Rajasthan	.	.	.	.	.	.	.	297	38	132	208	366	2,679
Tamil Nadu	.	.	.	.	.	.	.	137	186	199	109	354	3,674
Tripura	.	.	.	.	.	.	.	—	1	8	—	—	74
Uttar Pradesh <sup>(1)</sup>	.	.	.	.	.	.	.	883	1,028	199	37	328	8,492(f)
West Bengal <sup>(1)</sup>	.	.	.	.	.	.	.	40	11	76	—	21	1,541
Union Territory :													
A. & N. Islands	.	.	.	.	.	.	.	—	—	—	—	—	—
Arunachal Pradesh	.	.	.	.	.	.	.	(a)	(a)	—	—	(a)	24
D. & N. Haveli	.	.	.	.	.	.	.	(a)	(a)	(a)	—	(a)	(a)
Delhi	.	.	.	.	.	.	.	2	1	6	(a)	5	59
Goa, Daman & Diu <sup>(1)</sup>	.	.	.	.	.	.	.	—	(a)	2	—	—	8
Lakshadweep	.	.	.	.	.	.	.	—	—	—	—	—	—
Mizoram	.	.	.	.	.	.	.	—	—	—	—	—	—
Pondicherry	.	.	.	.	.	.	.	2	2	1	1	4	41

<sup>(1)</sup> In absence of data for 1973-74, latest available information has been shown.

(a) Less than 500 hectares.

(b) Includes an area of 59 thousand hectares for which details are not available.

(c) Includes an area of 15 thousand hectares for which details are not available.

(d) Includes an area of 258 thousand hectares for which details are not available.

(e) Includes an area of 199 thousand hectares for which details are not available.

(f) Includes an area of 175 thousand hectares for which details are not available.

(g) Includes an area of 374 thousand hectares for which details are not available.

## 8. MINING

This section presents data regarding quantity, value and index numbers of mineral production in India.

The basic production data relating to major minerals except coal, petroleum and natural gas are collected by the Indian Bureau of Mines under Rules 14 of the Mineral Conservation and Development Rules 1958 framed under the Mines and Minerals (Regulation & Development) Act, 1957. These rules cover all states of the Indian Union and apply to all minerals except (i) Petroleum and natural gas, (ii) Coal, (iii) minor minerals and (iv) any mineral declared as prescribed substance for the purpose of the Atomic Energy Act, 1962. The statistics of coal and lignite for all the states except Jammu and Kashmir are collected from the Coal Controller, Calcutta. The source for the coal and lignite statistics in respect of Jammu and Kashmir is the Jammu and Kashmir Minerals Ltd.; Jammu. Statistics of minor minerals are collected from the State Governments. 'Minor Minerals' are those which are declared as such by the Central Government in exercise of the powers conferred by section 3(c) of the Mines and Minerals (Regulation and Development) Act, 1957. The production statistics of atomic minerals are not available for publication.

Table 35 :

This table contains mineral-wise data regarding quantity and value of mineral production in India, distinguishing them by categories as fuels, metallic and non-metallic minerals.

Table 36 :

The index of mineral production covers economic activities in the mining and quarrying sector. Mining and quarrying is defined in a broad sense to include the extraction, dressing and beneficiation of minerals occurring naturally. It includes underground and surface mines, quarries and wells and all supplemental activities for dressing and beneficiating ores and other crude materials such as crushing, screening, washing, cleaning, grading, milling, flotation and other preparations needed to render the material marketable. The Index of mineral Production has been revised with 1970 as weight base and comparison base in pursuance of the recommendations of the working Group on Revision of Index of Industrial Production. The revised Index of Mineral Production includes 61 items and these have been classified as per the National Industrial classification 1970 finalised by the C.S.O. Ilmenite and, rutile continue to be excluded from the scope of the index as these minerals are covered under Atomic Energy Act 1962.

The weights are based on the proportion of net value (value added) of each item to the total value of the entire mineral sector excluding atomic and minor minerals.



# VALUE OF MINERAL PRODUCTION

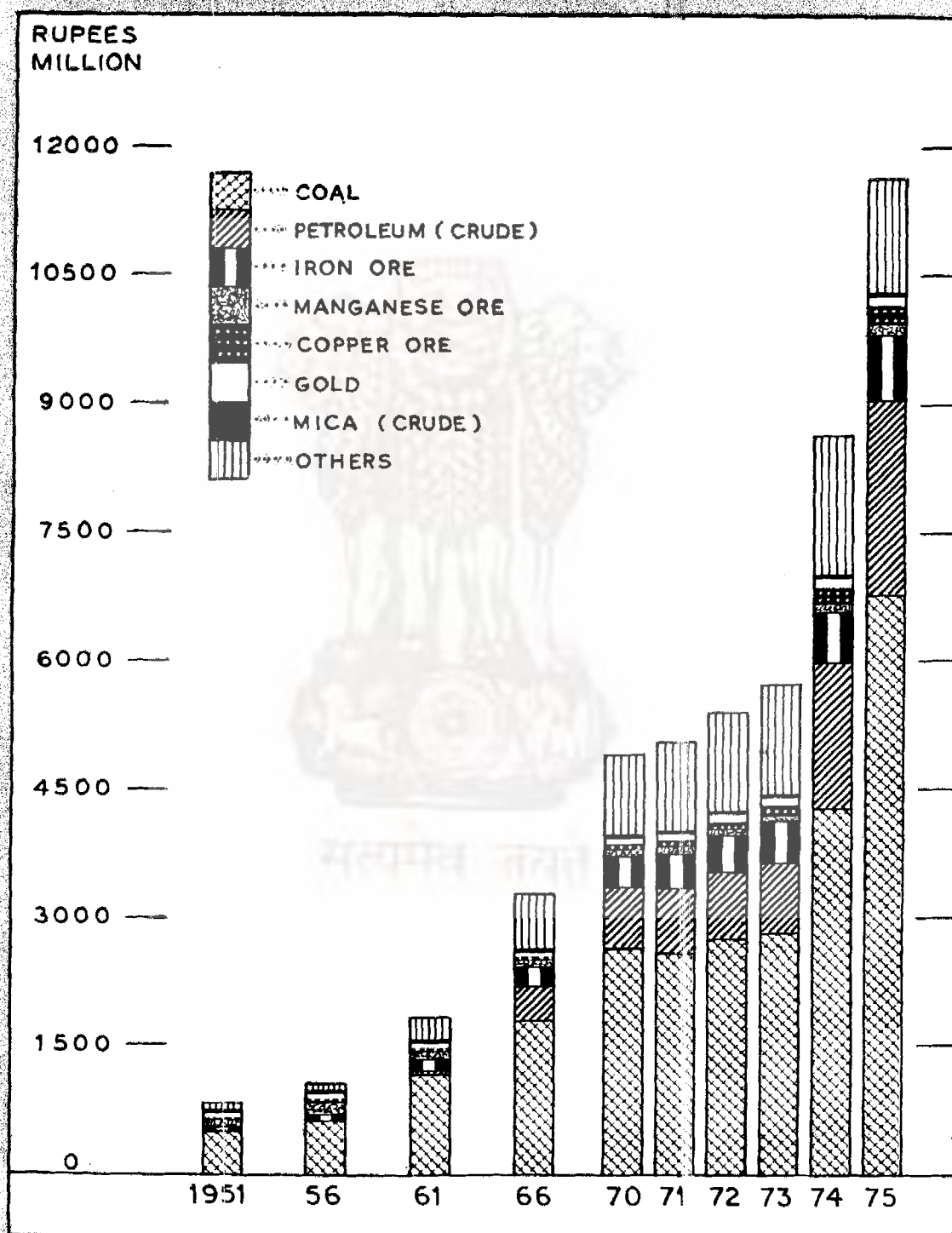




Table 35—PRODUCTION OF MINERALS &amp; ORES

Qty : Tonnes  
Value : '000 Rupees

Year/State	All minerals <sup>(1)</sup>		Fuels					
	Value	Total Value	Coal		Lignite		Natural gas	
			Quantity <sup>(2)</sup>	Value	Quantity <sup>(2)</sup>	Value	Quantity <sup>(3)</sup>	Value
1	2	3	4	5	6	7	8	9
1951 . . . . .	832,549(a)	504,812	34,952	504,447	34	365	..	..
1956 . . . . .	1,041,921(a)	650,793	40,037	650,311	25	482	..	..
1961 . . . . .	1,812,121	1,209,738	56,065	1,171,929	64	1,822	171	2,997
1966 . . . . .	3,279,502	2,253,033	67,974	1,781,075	2,568	56,475	373	10,333
1970 . . . . .	4,889,669	3,487,118	73,698	2,629,708	3,545	89,856	676	32,154
1971 . . . . .	5,029,746	3,476,357	71,824	2,574,680	3,660	103,657	754	36,410
1972 . . . . .	5,396,590	3,691,729	75,658	2,754,621	3,067	112,174	927	43,396
1973 . . . . .	5,721,828	3,807,471	77,870	2,830,559	3,320	115,602	913	31,370
1974 . . . . .	8,628,398	6,153,657	84,102	4,260,365	3,044	136,414	1,010	36,450
1975 . . . . .	11,647,266	9,227,272	95,911	6,756,509	2,822	148,615	1,253	45,980
1975 :								
<i>State :</i>								
Andhra Pradesh . . . . .	549,507	491,440	7,110	491,440	—	—	—	—
Assam . . . . .	1,207,122	1,207,122	650	43,170	—	—	621	12,540
Bihar . . . . .	3,437,338	3,051,380	39,664	3,051,380	—	—	—	—
Gujarat . . . . .	1,218,983	1,159,094	—	—	21	898	632	33,440
Haryana . . . . .	11,739	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	1,141	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	3,107	4,879	31	4,897	—	—	—	—
Karnataka . . . . .	242,593	—	—	—	—	—	—	—
Kerala . . . . .	10,355	—	—	—	—	—	—	—
Madhya Pradesh . . . . .	1,604,869	1,183,450	19,970	1,183,450	—	—	—	—
Maharashtra . . . . .	273,950	2,132,260	3,580	213,260	—	—	—	—
Meghalaya . . . . .	5,000	390	6	390	—	—	—	—
Orissa . . . . .	584,460	133,440	2,130	133,440	—	—	—	—
Punjab . . . . .	..	—	—	—	—	—	—	—
Rajasthan . . . . .	383,454	—	—	—	—	—	—	—
Tamil Nadu . . . . .	251,607	147,717	—	—	2,801	147,717	—	—
Uttar Pradesh . . . . .	372,79	—	—	—	—	—	—	—
West Bengal . . . . .	1,639,167	1,635,100	22,770	1,635,100	—	—	—	—
<i>Union Territory :</i>								
Delhi . . . . .	494	—	—	—	—	—	—	—
Goa, Daman & Diu . . . . .	183,101	—	—	—	—	—	—	—

<sup>(1)</sup> Excludes the output of 'atomic minerals'.<sup>(2)</sup> In '000' tonnes.<sup>(3)</sup> In million cubic metres. Figures relate to gas utilised.

(a) Exclude the value of petroleum (crude) and natural gas.

Source : Indian Bureau of Mines  
Ministry of Steel & Mines.

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty : Tonnes  
Value : '000 Rupees

Year/State								Fuels				Metallic minerals			
								Petroleum (crude)		Total value		Bauxite		Chromite	
								Quantity <sup>(1)</sup>	Value			Quantity	Value	Quantity	Value
1								10	11	12		13	14	15	16
1951	.	.	.	.	.	.	.	269	..	221,064		68,123	752	16,970	913
1956	.	.	.	.	.	.	.	396	..	300,856		100,859	932	53,532	1,752
1961	.	.	.	.	.	.	.	513	32,990	310,731		475,905	4,683	48,785	2,899
1966	.	.	.	.	.	.	.	4,647	406,200	419,102		749,948	8,124	77,770	5,343
1970	.	.	.	.	.	.	.	6,809	735,400	620,212		1,374,017	17,508	273,679	15,693
1971	.	.	.	.	.	.	.	7,185	761,610	689,194		1,517,141	21,381	275,405	27,169
1972	.	.	.	.	.	.	.	7,373	781,538	739,376		1,683,654	28,957	294,599	35,587
1973	.	.	.	.	.	.	.	7,198	829,940	870,272		1,296,567	27,793	288,814	26,038
1974	.	.	.	.	.	.	.	7,490	1,720,428	1,131,657		1,114,491	20,837	394,913	58,309
1975	.	.	.	.	.	.	.	8,283	2,276,168	1,476,074		1,274,432	34,000	300,294	127,069
1975 :															
State :															
Andhra Pradesh	.	.	.	.	.	.	.	—	—	9,862		—	—	91	36
Assam	.	.	.	.	.	.	.	4,190	1,151,412	267,095		—	—	—	—
Bihar	.	.	.	.	.	.	.	—	—	4,520		460,778	8,604	—	—
Gujarat	.	.	.	.	.	.	.	4,094	1,124,756	—		127,112	4,294	—	—
Haryana	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Himachal Pradesh	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Jammu & Kashmir	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Karnataka	.	.	.	.	.	.	.	—	—	205,538		29,512	684	2,616	366
Kerala	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Madhya Pradesh	.	.	.	.	.	.	.	—	—	288,548		359,704	12,905	—	—
Maharashtra	.	.	.	.	.	.	.	—	—	51,054		242,677	6,116	553	88
Meghalaya	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Orissa	.	.	.	.	.	.	.	—	—	301,176		—	—	497,034	126,579
Punjab	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Rajasthan	.	.	.	.	.	.	.	—	—	162,973		—	—	—	—
Tamil Nadu	.	.	.	.	.	.	.	—	—	1,450		54,063	1,450	—	—
Uttar Pradesh	.	.	.	.	.	.	.	—	—	327		500	6	—	—
West Bengal	.	.	.	.	.	.	.	—	—	614		—	—	—	—
Union Territory :															
Delhi	.	.	.	.	.	.	.	—	—	—		—	—	—	—
Goa, Daman & Diu	.	.	.	.	.	.	.	—	—	182,917		86	1	—	—

(1) In '000 tonnes.

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty.: Tonnes  
Value : '000 Rupees

Year/State	Metallic minerals (contd.)							
	Copper ore		Gold		Iron ore		Lead concentrates	
	Quantity	Value	Quantity <sup>(1)</sup>	Value	Quantity <sup>(2)</sup>	Value	Quantity	Value
1	17	18	19	20	21	22	23	24
1951 . . . . .	374,980	19,400	7,041	67,530	4,152	23,400	1,812(a)	1,500
1956 . . . . .	392,394	28,981	6,508	57,673	7,521	60,300	3,972	976
1961 . . . . .	423,270	22,981	4,868	59,103	18,700	135,414	5,532	1,691
1966 . . . . .	484,042	26,722	3,736	44,979	26,732	234,315	5,151	2,724
1970 . . . . .	518,102	44,195	3,241	72,305	31,366	369,118	3,880	4,827
1971 . . . . .	666,379	49,541	3,656	83,091	34,311	400,641	4,262	5,162
1972 . . . . .	872,923	54,988	3,290	87,458	35,391	423,671	5,005	7,979
1973 . . . . .	1,102,281	99,891	3,278	98,907	35,563	491,271	7,672	10,166
1974 . . . . .	1,428,640	155,821	3,145	125,369	35,545	598,208	11,031	15,853
1975 . . . . .	1,834,039	195,902	2,825	127,990	41,794	766,971	15,117	25,264
1975 —								
State :								
Andhra Pradesh . . . . .	2,739	1,055	—	—	136	1,476	1,271	4,288
Assam . . . . .	—	—	—	—	—	—	—	—
Bihar . . . . .	1,038,086	110,117	—	—	6,160	148,174	—	—
Gujarat . . . . .	—	—	—	—	—	—	—	—
Haryana . . . . .	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	—	—	—
Karnataka . . . . .	56,626	6,014	2,825	127,990	3,910	41,588	—	—
Kerala . . . . .	—	—	—	—	—	—	—	—
Madhya Pradesh . . . . .	—	—	—	—	9,750	242,047	—	—
Maharashtra . . . . .	—	—	—	—	1,011	16,916	—	—
Meghalaya . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	—	—	7,142	138,844	—	—
Punjab . . . . .	—	—	—	—	—	—	—	—
Rajasthan . . . . .	736,588	78,656	—	—	1	13*	13,846	20,976
Tamil Nadu . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	—	—	—	—	—	—	—	—
West Bengal . . . . .	—	—	—	—	—	—	—	—
Union Territory :								
Delhi . . . . .	—	—	—	—	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	13,685	177,913	—	—

(1) In Kilograms.

(2) In '000 Tonnes.

(a) Relates to lead metal only.

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty. : Tonnes  
Value : '000 Rupees

Year/State	Metallic minerals (contd.)					Non-metallic minerals		
	Manganese ore		Zinc concentrates		Others	Total Value	Apatite	
	Quantity <sup>(1)</sup>	Value	Quantity	Value	Value		Quantity	Value
1	25	26	27	28	29	30	31	32
1951 . . . . .	1,398	106,700	2,114	650	219	106,673	423	6
1956 . . . . .	1,998	147,479	6,990	2,316	447	90,272	8,926	132
1961 . . . . .	1,405	80,516	9,254	2,212	1,232	291,632	20,140	593
1966 . . . . .	1,710	92,506	8,900	3,559	830	607,317	16,275	665
1970 . . . . .	1,702	78,350	15,888	15,761	2,455	782,334	15,997	982
1971 . . . . .	1,841	84,078	15,855	14,476	3,715	864,195	11,307	826
1972 . . . . .	1,643	76,555	17,055	20,121	4,060	965,485	11,613	761
1973 . . . . .	1,492	76,692	23,913	25,240	4,274	1,044,085	9,980	818
1974 . . . . .	1,502	98,004	29,117	42,508	6,748	1,343,084	12,034	1,432
1975 . . . . .	1,605	134,032	39,150	59,262	5,524	943,920	30,338	3,805
1975 —								
<b>State :</b>								
Andhra Pradesh . . . . .	76	3,007	—	—	—	48,205	4,198	895
Assam . . . . .	—	—	—	—	—	—	—	—
Bihar . . . . .	4	140	—	—	—	118,863	22,340	1,477
Gujarat . . . . .	3	226	—	—	—	55,369	—	—
Haryana . . . . .	—	—	—	—	—	11,739	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	1,141	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	228	—	—
Karnataka . . . . .	467	28,699	—	—	197	37,055	—	—
Kerala . . . . .	—	—	—	—	—	10,355	—	—
Madhya Pradesh . . . . .	177	33,270	—	—	326	132,871	—	—
Maharashtra . . . . .	188	27,934	—	—	—	9,636	—	—
Meghalaya . . . . .	—	—	—	—	—	4,610	—	—
Punjab . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	544	35,753	—	—	—	149,844	—	—
Rajasthan . . . . .	—	—	39,150	59,262	4,066	220,481	519	285
Tamil Nadu . . . . .	—	—	—	—	—	102,440	—	—
Uttar Pradesh . . . . .	—	—	—	—	321	36,952	—	—
West Bengal . . . . .	—	—	—	—	614	3,453	3,281	1,148
<b>Union Territory :</b>								
Chandigarh . . . . .	—	—	—	—	—	—	—	—
Delh . . . . .	—	—	—	—	—	494	—	—
Goa, Daman & Diu . . . . .	146	5,003	—	—	—	184	—	—

(1) In '000 Tonnes.

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty. : Tonnes  
Value : '000 Rupees

Year/State	Non-metallic minerals (contd.)					
	Phosphorite		Asbestos		Barytes	
	Quantity	Value	Quantity	Value	Quantity	Value
	33	34	35	36	37	38
1						
1951 . . . . .	—	—	527	239	10,639	311
1956 . . . . .	—	—	1,250	411	6,416	107
1961 . . . . .	—	—	1,473	160	24,246	389
1966 . . . . .	—	—	7,596	1,685	52,608	1,084
1970 . . . . .	156,353	13,448	10,128	2,133	78,634	1,596
1971 . . . . .	232,170	26,842	11,139	2,228	58,695	1,444
1972 . . . . .	216,693	25,421	12,359	2,935	48,548	1,675
1973 . . . . .	136,512	16,286	12,460	3,333	120,054	2,650
1974 . . . . .	433,438	167,430	23,285	5,770	143,541	3,069
1975 . . . . .	429,089	158,759	20,312	7,747	175,868	6,561
1975 —						
State :						
Andhra Pradesh . . . . .	—	—	1,049	4,886	165,102	5,710
Assam . . . . .	—	—	—	—	—	—
Bihar . . . . .	—	—	2,458	1,770	—	—
Gujarat . . . . .	—	—	—	—	—	—
Haryana . . . . .	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	1,880	86
Jammu & Kashmir . . . . .	—	—	—	—	—	—
Karnataka . . . . .	—	—	288	124	—	—
Kerala . . . . .	—	—	—	—	—	—
Madhya Pradesh . . . . .	—	—	—	—	1,846	105
Maharashtra . . . . .	—	—	—	—	1,827	90
Meghalaya . . . . .	—	—	—	—	—	—
Orissa . . . . .	—	—	—	—	—	—
Punjab . . . . .	—	—	—	—	—	—
Rajasthan . . . . .	413,562	156,119	16,517	967	5,170	566
Tamil Nadu . . . . .	—	—	—	—	—	—
Uttar Pradesh . . . . .	15,527	2,640	—	—	—	—
West Bengal . . . . .	—	—	—	—	43	4
Union Territory :						
Delhi . . . . .	—	—	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	—	—



Table 35—PRODUCTION OF MINERALS & ORES—*Concl'd.*Qty. : Tonne  
Value : '000 Rupee

Year/State		Non-metallic minerals(contd.)							
		Kaolin natural (a)		Kaolin processed (b)		Diamond		Dolomite	
		Quantity	Value	Quantity	Value	Quantity <sup>(1)</sup>	Value	Quantity	Value
		39	40	41	42	43	44	45	46
1951	. . . . .	(c)	—	(c)	—	1,674	534	14,431	71
1956	. . . . .	(c)	—	(c)	—	1,499	327	100,444	1,550
1961	. . . . .	62,409	356	79,175	5,956	1,313	853	728,713	7,865
1966	. . . . .	204,635	1,629	96,087	8,272	2,113	959	1,055,672	12,355
1970	. . . . .	193,403	1,742	101,128	8,624	20,325	7,195	1,148,161	17,652
1971	. . . . .	223,653	2,164	106,303	10,295	19,383	7,305	1,320,324	23,353
1972	. . . . .	296,939	3,195	117,411	11,502	20,009	7,464	1,348,491	25,792
1973	. . . . .	274,171	3,341	100,073	12,359	21,427	16,808	1,448,952	33,756
1974	. . . . .	316,555	4,514	110,905	14,698	20,975	12,366	1,195,124	32,442
1975	. . . . .	271,734	4,276	99,034	15,227	19,994	12,684	1,431,441	43,520
1975 —									
State :									
Andhra Pradesh	. . . . .	33,826	494	—	—	—	—	—	—
Assam	. . . . .	—	—	—	—	—	—	—	—
Bihar	. . . . .	15,799	191	37,612	4,483	—	—	—	—
Gujarat	. . . . .	1,805	95	8,581	1,826	—	—	169,403	1,496
Haryana	. . . . .	5,280	109	—	—	—	—	198	2
Himachal Pradesh	. . . . .	—	—	—	—	—	—	—	—
Jammu & Kashmir	. . . . .	—	—	54	13	—	—	—	—
Karnataka	. . . . .	10,635	326	10,909	840	—	—	9,097	171
Kerala	. . . . .	1,718	42	14,046	4,792	—	—	—	—
Madhya Pradesh	. . . . .	19,881	381	—	—	19,994	12,684	527,149	6,461
Maharashtra	. . . . .	5,004	44	—	—	—	—	4,548	93
Meghalaya	. . . . .	—	—	—	—	—	—	—	—
Orissa	. . . . .	6,841	192	12,308	1,246	—	—	66,3158	34,548
Punjab	. . . . .	—	—	—	—	—	—	—	—
Rajasthan	. . . . .	65,244	1,374	801	145	—	—	12,855	13
Tamil Nadu	. . . . .	449	10	2,792	838	—	—	—	—
Uttar Pradesh	. . . . .	—	—	—	—	—	—	8,596	284
West Bengal	. . . . .	58,576	530	11,881	1,043	—	—	36,437	333
Union Territory :									
Delhi	. . . . .	46,676	488	50	1	—	—	—	—
Goa, Daman & Diu	. . . . .	—	—	—	—	—	—	—	—

(1) In carats.

(a) Kaolin natural refers to the mineral produced and consumed as such.

(b) Kaolin processed refers to the Kaolin obtaining the run of mine material.

(c) Revised classification data of the years 1951 to 1956 are not available

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty : Tonnes  
Value : '000 Rupees

Year/State	Non-metallic minerals(contd.)							
	Felspar		Fire-Clay		Gypsum		Kyanite	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
1	47	48	49	50	51	52	53	54
1951 . . . . .	3,439	37	114,370	800	206,879	1,263	43,182	5,857
1956 . . . . .	3,972	35	141,717	1,149	687,300	5,108	20,459	4,714
1961 . . . . .	10,629	123	301,531	2,503	865,582	5,363	27,155	5,498
1966 . . . . .	27,972	254	503,696	4,105	1,298,942	10,196	63,820	12,802
1970 . . . . .	34,580	466	583,701	4,941	925,980	8,852	120,923	26,381
1971 . . . . .	43,934	663	622,756	5,561	1,088,653	12,160	63,495	14,930
1972 . . . . .	52,801	1,126	732,732	6,753	1,105,168	13,472	67,993	10,410
1973 . . . . .	42,802	864	717,753	7,040	887,014	10,022	58,215	8,742
1974 . . . . .	55,886	1,360	802,853	10,244	1,073,491	15,538	45,337	10,460
1975 . . . . .	42,572	1,156	671,927	9,669	815,754	12,947	53,474	14,680
1975—								
State :								
Andhra Pradesh . . . . .	1,916	27	12,793	296	—	—	—	—
Assam . . . . .	—	—	—	—	—	—	—	—
Bihar . . . . .	—	—	192,219	2,868	—	—	35,820	10,964
Gujarat . . . . .	270	9	197,781	1,296	549	40	—	—
Haryana . . . . .	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	—	—	—
Karnataka . . . . .	3,102	124	9,043	72	—	—	524	69
Kerala . . . . .	—	—	4,571	93	—	—	—	—
Madhya Pradesh . . . . .	1,542	29	73,702	1,026	—	—	—	—
Maharashtra . . . . .	—	—	—	—	—	—	16,879	2,981
Meghalaya . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	111,974	2,992	—	—	—	—
Punjab . . . . .	—	—	—	—	—	—	—	—
Rajasthan . . . . .	26,777	810	15,959	401	740,235	10,350	251	66
Tamil Nadu . . . . .	8,965	157	30,039	369	74,068	2,527	—	—
Uttar Pradesh . . . . .	—	—	—	—	902	30	—	—
West Bengal . . . . .	—	—	23,436	251	—	—	—	—
Union Territory :								
Delhi . . . . .	—	—	410	5	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—

Table 35—PRODUCTION OF MINERALS &amp; ORES—Contd.

Qty : Tonnes

Value : '000 Rupees

Non-metallic Minerals (contd.)											
Year/State	Lime stone		Magnesite		Mica (Crude)		Pyrites		Salt (Rock)		
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
1	55	56	57	58	59	60	61	62	63	64	
1951 . . . . .	2,965	10,258	119,351	1,860	9,905(a)	29,441	538	27	5,530	20	
1956 . . . . .	8,385	33,634	93,183	1,846	28,484	21,320	—	—	3,494	174	
1961 . . . . .	14,755	74,589	209,744	3,477	28,347	23,658	—	—	4,253	237	
1966 . . . . .	19,831	142,364	232,053	4,056	22,915	24,140	—	—	4,000	319	
1970 . . . . .	23,843	230,548	354,291	11,870	16,589	21,231	25,643	5,427	4,017	504	
1971 . . . . .	25,079	245,985	295,604	11,874	15,099	21,193	40,886	7,574	3,845	481	
1972 . . . . .	26,053	278,463	250,931	12,999	14,173	20,212	30,723	5,764	4,252	574	
1973 . . . . .	25,407	324,254	193,266	11,683	13,830	21,602	41,507	7,787	3,599	486	
1974 . . . . .	25,816	406,102	265,532	21,553	13,804	24,263	35,660	8,202	5,273	897	
1975 . . . . .	26,521	508,198	313,453	29,735	11,501	24,366	50,683	11,646	3,330	566	
1975 —											
State :											
Andhra Pradesh . . . . .	2,562	27,483	—	—	3,584	4,285	—	—	—	—	
Assam . . . . .	—	—	—	—	—	—	50,637	1,646	—	—	
Bihar . . . . .	2,381	66,386	—	—	6,191	16,249	—	—	—	—	
Gujarat . . . . .	2,243	25,038	—	—	—	—	—	—	—	—	
Haryana . . . . .	408	8,766	—	—	—	—	—	—	—	—	
Himachal Pradesh . . . . .	28	489	—	—	—	—	—	—	3,330	566	
Jammu & Kashmir . . . . .	10	215	—	—	—	—	—	—	—	—	
Karnataka . . . . .	2,545	31,021	9,920	1,867	—	—	—	—	—	—	
Kerala . . . . .	—	—	—	—	—	—	—	—	—	—	
Madhya Pradesh . . . . .	5,488	107,891	—	—	—	—	—	—	—	—	
Maharashtra . . . . .	503	5,073	—	—	—	—	—	—	—	—	
Meghalaya . . . . .	166	2,949	—	—	—	—	—	—	—	—	
Orissa . . . . .	2,836	107,118	—	—	—	—	—	—	—	—	
Punjab . . . . .	—	—	—	—	—	—	—	—	—	—	
Rajasthan . . . . .	2,177	30,533	99	7	1,686	3,761	—	—	—	—	
Tamil Nadu . . . . .	3,838	66,394	271,419	26,254	40	71	—	—	—	—	
Uttar Pradesh . . . . .	1,327	28,728	32,015	1,607	—	—	—	—	—	—	
West Bengal . . . . .	8	114	—	—	—	—	—	—	—	—	
Union Territory :											
Delhi . . . . .	—	—	—	—	—	—	—	—	—	—	
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—	—	—	

(1) In '000 Tonnes.

(a) Relate to dressed mica.

Table 35—PRODUCTION OF MINERALS & ORES—*Contd.*

Qty. : Tonnes Value : 000' Rupees												
Year/State					Non-metallic minerals—(contd).						Minor minerals	
					Sillimanite		Steatite		Vermiculite			Others
					Quantity	Value	Quantity	Value	Quantity	Value		Quantity
1					65	66	67	68	69	70	71	72
1951	.	.	.	.	4,114	198	34,186(a)	1,339	236	6	42,363	..
1956	.	.	.	.	4,172	234	47,604(a)	2,419	942	28	14,935	..
1961	.	.	.	.	8,113	364	97,379	3,011	632	12	2,837	153,788
1966	.	.	.	.	10,393	792	150,349	4,164	511	17	9,188	368,271
1970	.	.	.	.	4,565	749	159,314	4,905	1,530	63	24,259	388,571
1971	.	.	.	.	4,326	565	178,877	5,447	538	15	35,466	427,464
1972	.	.	.	.	4,046	708	210,619	6,824	1,541	76	46,668	482,691
1973	.	.	.	.	3,138	1,175	209,732	7,256	2,723	174	42,132	511,337
1974	.	.	.	.	2,950	1,013	292,896	11,603	2,895	218	50,502	539,468
1975	.	.	.	.	8,278	2,604	217,353	8,581	2,245	124	67,669	—
1975—												
State :												
Andhra Pradesh	.	.	.	.	—	—	9,141	201	1,194	46	3,882	..
Assam	.	.	.	.	—	—	—	—	—	—	—	..
Bihar	.	.	.	.	—	—	2,383	24	—	—	2,805	..
Gujarat	.	.	.	.	—	—	350	5	—	—	25,564	..
Haryana	.	.	.	.	—	—	—	—	—	—	2,862	..
Himachal Pradesh	.	.	.	.	—	—	—	—	—	—	—	..
Jammu & Kashmir	.	.	.	.	—	—	—	—	—	—	—	..
Karnataka	.	.	.	.	—	—	1,160	139	145	4	2,298	..
Kerala	.	.	.	.	794	561	—	—	—	—	4,867	..
Madhya Pradesh	.	.	.	.	94	9	7,229	273	—	—	4,012	..
Maharashtra	.	.	.	.	1,573	315	2,397	12	—	—	1,028	..
Meghalaya	.	.	.	.	5,537	1,661	—	—	—	—	—	..
Orissa	.	.	.	.	—	—	369	7	—	—	3,741	..
Punjab	.	.	.	.	—	—	—	—	—	—	—	..
Rajasthan	.	.	.	.	36	3	192,055	7,790	285	14	7,158	..
Tamil Nadu	.	.	.	.	244	55	—	—	265	33	5,732	..
Uttar Pradesh	.	.	.	.	—	—	2,266	130	—	—	3,533	..
West Bengal	.	.	.	.	—	—	—	—	356	27	3	..
Union Territory :												
Delhi	.	.	.	.	—	—	—	—	—	—	—	..
Goa, Daman & Diu	.	.	.	.	—	—	—	—	—	—	184	..

(a) The figures for 1951 and 1956 include pyrophyllite.

Table 36—INDEX OF MINERAL PRODUCTION (Quantum Index)

(Base 1970 = 100)

Mineral	Weight	1961	1966	1967	1968	1969	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8	9	10	11	12
<i>All minerals</i>	1000.00	62	85	89	93	102	101	105	107	114	128
<i>Coal mining</i>	623.60	74	91	93	97	106	97	102	106	113	128
Coal	602.99	76	92	93	96	102	97	103	106	114	130
Lignite	20.61	2	72	83	116	118	103	87	94	86	80
<i>Petroleum &amp; natural gas</i>	166.52	9	67	82	86	99	106	109	107	112	125
Petroleum (crude)	159.55	8	68	83	86	99	106	108	106	110	122
Natural gas	6.97	25	55	69	89	108	112	137	135	149	185
<i>Metal ore mining</i>	121.80	73	88	84	91	92	110	114	177	124	145
Bauxite	3.87	35	55	59	70	79	110	123	94	81	93
Chromite	3.92	18	28	42	75	83	101	108	106	144	183
Copper ore	10.13	82	93	91	93	99	129	168	213	276	354
Diaspore	0.17	—	24	24	15	56	78	84	137	52	44
Gold	11.90	150	115	98	111	94	113	102	101	97	87
Iron Ore	68.50	60	85	82	89	94	109	113	113	113	133
Lead concentrates	0.88	143	133	103	92	85	110	129	198	284	390
Manganese Ore	19.27	83	100	95	95	87	108	97	88	88	94
Tungsten ore	0.29	26	72	81	112	116	85	93	74	68	108
Zinc concentrates	2.87	58	56	63	81	87	100	107	151	183	246
<i>Non-metallic mining</i>	88.08	57	78	82	83	92	102	105	100	111	114
<i>Stone-quarrying clay &amp; sand pits</i>	70.15	54	79	87	85	92	100	104	101	100	105
Ball clay	0.07	—	75	82	86	55	98	136	136	174	202
Chalk	0.22	—	48	74	102	109	102	126	137	114	95
Kaolin (Natural)	0.43	32	91	88	94	96	116	154	142	164	141
Kaolin (Processed)	2.11	78	95	97	96	97	105	116	99	110	98
Clay (Others)	0.09	20	101	95	91	89	163	118	162	184	138
Dolomite	4.47	64	92	102	112	112	115	117	126	104	127
Felspar	0.14	31	81	89	102	93	127	153	124	162	123
Fireclay	1.34	52	86	80	83	91	107	126	123	138	115
Jasper	0.00	..	..	..	..	..	216	413	499	1566	1524
Kyanite	7.59	22	53	42	53	70	53	56	48	35	44
Magnesite	2.85	59	65	70	71	84	83	71	55	75	88
Quartz	0.43	28(a)	99	82	85	104	90	92	82	92	87
Quartzite	0.45	..	26	33	79	101	171	174	162	165	158
Fuchsite quartzite	0.01	..	292	308	246	231	154	..	23	—	—
Silica sand	0.97	..	39	40	42	55	115	135	136	139	143

(a) Includes quartzite and silica sand for 1961,

Source : Indian Bureau of Mines, Ministry of Steel and Mines.



Table 36—INDEX OF MINERAL PRODUCTION (Quantum Index)—*contd.*

(Base 1970=100)

Mineral	Weight	1961	1966	1967	1968	1969	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8	9	10	11	12
Moulding sand . . . . .	0.09	..	15	11	12	90	105	113	116	118	119
Sand (others) . . . . .	0.44	..	80	83	88	100	135	111	124	116	138
Slate . . . . .	0.02	172	168	207	136	115	245	327	450	775	578
Sillimanite . . . . .	0.19	178	228	127	102	86	95	89	69	65	181
<i>Limestone &amp; other Calcareous minerals</i> . . . . .	48.24	60	83	82	88	94	105	109	107	108	111
Limestone . . . . .	47.01	62	83	82	88	94	105	109	107	109	111
Limeshell . . . . .	0.39	..	61	93	88	112	118	125	110	110	123
Lime Kankar . . . . .	0.56	..	118	94	75	80	115	89	89	77	74
Calcareous sand . . . . .	0.28	..	96	88	82	89	103	96	101	73	91
<i>Chemical &amp; Fertilizer minerals</i> . . . . .	5.88	7	12	9	12	54	131	121	87	220	235
Apatite . . . . .	0.28	126	103	73	42	58	71	73	62	75	190
Phosphorite . . . . .	3.95	..	..	..	..	44	148	139	87	281	291
Fluor spar (graded) . . . . .	1.06	7	42	33	26	38	68	66	52	75	62
Iron Pyrites . . . . .	0.59	..	..	..	54	151	159	120	162	139	197
<i>Salt mining &amp; quarrying</i> . . . . .	0.10	106	100	80	72	86	96	106	90	131	83
Salt (rock) . . . . .	0.10	106	100	80	72	86	96	106	90	131	83
<i>Precious &amp; semi-Precious stones</i> . . . . .	1.27	6	12	39	45	58	95	98	106	103	101
Agate . . . . .	0.04	..	66	62	85	68	98	107	149	133	224
Diamond . . . . .	1.22	6	10	38	43	58	95	98	105	103	98
Emerald (dressed) . . . . .	0.00	5260	..	..	1740	..	40	80	..	..	..
Garnet (gem variety) . . . . .	0.01	..	98	126	94	69	56	36	15	12	8
<i>Mica (crude)</i> . . . . .	5.07	171	138	109	110	112	91	85	83	83	69
<i>Gypsum</i> . . . . .	2.36	94	140	112	144	150	118	119	96	116	88
<i>Other mining not elsewhere classified</i> . . . . .	3.25	36	74	72	91	95	114	129	141	193	184
Asbestos . . . . .	0.47	15	75	80	91	98	110	122	123	230	201
Barytes . . . . .	0.44	31	67	67	73	83	75	61	153	184	232
Calcite . . . . .	0.08	63	102	96	88	98	116	162	135	144	77
Cordierite . . . . .	0.03	..	..	..	..	..	..	..	..	..	..
Corundum . . . . .	0.06	80	142	131	79	110	77	95	65	82	76
Garnet (abrasive) . . . . .	0.01	24	22	60	201	166	141	327	277	375	447
Graphite . . . . .	0.55	..	33	32	67	64	163	165	194	231	267
Ochre . . . . .	0.22	47	80	95	100	98	134	171	136	204	248
Pyrophyllite . . . . .	0.11	6	60	31	77	78	85	109	108	112	108
Staurolite . . . . .	0.01	..	..	..	..	28	..	3	3	24	13
Steatite . . . . .	1.24	61	94	86	109	111	112	132	132	184	136
Vermiculite . . . . .	0.02	41	33	24	154	260	35	101	178	189	147
Wollastonite . . . . .	0.01	..	..	..	..	78	365	578	83	166	192

## 9. INDUSTRY

This Section deals with the following items —

- (a) Annual Survey of Industries — Census Sector,
- (b) Production of cotton yarn and piece-goods,
- (c) Production of man-made fibre fabrics,
- (d) Manufacture of salt,
- (e) Production of certain selected industries, and
- (f) Index of Industrial production.

## Tables 37 &amp; 38

These two tables present data regarding Annual Survey of Industries, the scope and coverage of which is described below. The Annual Survey of Industries replaced the census of manufacturing Industries with effect from the survey year, 1959. The Survey is conducted under the authority of the "Collection of Statistics Act 1953" and the "collection of Statistics" (Central) Rules, 1959" framed thereunder. These tables give state and industry groupwise information on important characteristics of manufacturing industries for 1959, 1961 to 1970, 1973-74 at all India level and both all India and state levels in 1974-75. The data for surveys 1971 & 1972 are not available as the results of the 1971 survey have not yet been finalised as the 1972 survey was not conducted.

Geographically, the survey covered the whole of the Indian Union, including Jammu & Kashmir although the Collection of Statistics Act did not extend to Jammu & Kashmir. From Jammu & Kashmir the data initially were collected on 'voluntary' basis and later collected under the Jammu & Kashmir Collection of Statistics Act, 1961 and Rules of collection of statistics, 1964 framed thereunder.

The coverage of the survey extends to all factories registered under the Factories Act 1948. Data, however were not collected from defence installations, factories engaged in storage and distribution of oil and technical training institutes not producing anything for sale or exchange, even though these were registered under the Factories Act.

The Annual Survey of Industries upto 1965 relates to the Calendar year with the exception of sugar, cotton ginning and pressing factories and electrical undertakings for which the reference periods were respectively the year ending 30 th June, 31st August and 31 st March respectively. From 1966 it relates to the accounting year of the factories on any day between 1st April to 31st March of the next year.

Definitions and concepts of some of the terms used in these tables are mentioned below:—

*Productive capital*—It consists of fixed and working capital. The former comprises land, buildings, plant, machinery, furniture, etc., and the latter consists of stocks of materials, fuels, semi-manufactured products, cash in hand and at the bank etc.

*Number of persons employed*—This is computed by taking the total attendance of persons in all the shifts on all the days and dividing it by the number of days worked. It includes persons attending and on leave with pay, and also those engaged in welfare activities.

*Workers*—The term "workers" is used in the same sense as in the Factories Act, 1948 but exclude persons holding position of supervision or management or employed in a confidential position. Under the Factories Act, a worker has been defined as "a person employed whether for wages or not in any manufacturing process, or any other incidental or connected work".

*Man-hours Worked*—"The number of man-hours worked" during a year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year.

*Salaries and Wages*—The term "salaries/wages" includes all payments made in cash such as basic wages, dearness allowance, overtime payments, shift allowance, leave wages, bonuses, etc.

*Money value of benefits*—These include benefits like supply of cheap foodgrains, medical and educational facilities, payment of pensions, gratuity, employer's contributions to provident fund and Employees States Insurances, etc.

*Value added by manufacture*—This represents that part of the value of the product which is created in factory. It is computed by deducting from the gross ex-factory value of output, the gross value of input comprising cost of fuels and materials used, industrial and non-industrial services purchased and depreciation of fixed assets.

#### Tables 39—41

These three tables respectively present data regarding cotton yarn, cotton cloth and man-made fibre fabrics produced in cotton textile mills in India. The data are based on the statutory returns obtained by the office of the Textile Commissioner, under Cotton Textile (Control) Order 1948 and are published in their monthly publication Indian Textile Bulletin. All units of the organised cotton textile industry i.e. mill sector have been covered.

#### Table 40

Presents cotton cloth production data by weight and by length distinguishing it according to category of cloth namely coarse, medium, fine etc. The data regarding total cloth produced by the decentralised sector of the cotton textile industry have also been shown in this table.

#### Table 41

Presents data regarding man-made fibre fabrics produced by power looms & hand looms and by the mill sector. Man-made fibre fabrics comprise Art silk synthetic fabrics and Staple fibre fabrics.

#### Table 42

This table presents data regarding installed capacity and production of selected industries in India. The data are based on the returns obtained from producing units on a voluntary basis by the Directorate General of Technical Development (DGTD), except in the case of coal, sugar, cotton & wollen textiles and iron and steel for which the information is obtained on statutory basis by the Coal Controller, Directorate of Sugar & Vanaspati, Textile Commissioner and Iron & Steel Controller, respectively.

Figures for organized industries like iron and steel, sugar, cotton and jute textile, cover almost the entire production in the country. Jute production figures from January 1951 relate to mills in the membership of Indian Jute Mills Association which account for nearly 95 per cent of the entire output. Figures for other industries represent all organised factories in those industries but small units have been left out. An elaborate account of scope and coverage of statistics published in this table may be had from Appendix I to the Monthly Statistics of the Production of selected Industries of India for January and February 1969.

#### Table 43

This table presents the index numbers of industrial production with base 1970=100. The first index called the Interim Index of Industrial Production with 1946 as the base, covered 35 items. It was revised to base 1951 increasing the number of items to 88, and published in October, 1955. This was again revised and published in July, 1962 after shifting the base to 1956 and covering 201 items. The index was subsequently revised to base 1960=100. The monthly index of this series was based on 312 items and the annual index was based on 436 items. These index numbers were published in July-August 1967 (Supplement) of Monthly Production of Selected Industries. This index has been further revised to base 1970=100.

The index (1970=100) is based on 352 items. If in a group, an item occurs for which regular monthly series is not available, the weight of that group is adjusted by dropping the weight of that item while calculating the monthly group index. No such adjustment in weight is made while computing the major group index from such groups.

The weighting diagram for Div. 2 & 3—Manufacturing Sector, was based on the results of ASI 1970. For Division—1, Mining Sector, the net value added by that sector as estimated by Indian Bureau of Mines has been used. In case of Division—5—Electricity, the net value added in 1970 has been taken from the white paper on National Income published by CSO.

The index is a simple weighted arithmetic mean of production relatives, the weights being proportional to gross value of output as available from A.S.I.—1968, since these results for the base year 1970 were not available at that time. At the industry indicators levels, the weights were allocated in proportion to their gross value of output. The index is calculated by the formula :—

$$I = \frac{\sum R_i W_i}{\sum W_i}$$

Where I is the index,  $R_i$  is the production relative for the item 'i' for the month in question and  $W_i$  the weight allotted to it. The symbol  $\Sigma$  denotes summation over all the items. The index has been revised from time to time to reflect adequately the industrial growth by shifting the comparison base to a recent period by covering larger number of items and industries and by improving, as far as practicable, the technique of construction.



Table 37—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES

Year/State	Number of Factories			Total Productive Capital (Mln. Rs.)	Fixed Capital (Mln. Rs.)	Working Capital (Mln. Rs.)	Persons employed('000)		
	Registered	Reporting	Coverage (%)				Total	Workers	Others
1	2	3	4	5	6	7	8	9	10
1959 . . .	8,607	8,223	96	17,374	11,342	6,032	2,870	2,509	361
1961 . . .	9,161(a)	8,930	97	23,742	14,743	8,999	3,050	2,739	311
1965 . . .	13,425	13,155(b)	98	64,441	46,555	17,886	3,986	3,345	641
1966 . . .	12,246	11,937(b)	98	76,811	56,284	20,527	3,982	3,297	685
1967 . . .	12,513	12,152	97	83,279	61,888	21,391	3,934	3,268	666
1968 . . .	12,693	12,170	96	89,576	69,682	19,894	4,003	3,289	714
1969 . . .	13,131	12,763	97	99,281	76,092	23,189	4,171	3,419	753
1970 . . .	14,083	13,542	96	109,909	83,243	26,666	4,311	3,514	797
1973-74(p)	15,451	14,881	96	143,264	101,854	41,410	4,744	3,800	944
1974-75(p)	16,586	16,061	97	167,267	113,321	53,946	4,926	3,915	1,011
<b>974-75</b>									
<b>States :</b>									
Andhra Pradesh .	1,076	1,069	99	3,532	6,300	2,232	327	265	62
Assam† . . .	466	453	97	3,249	2,187	1,062	98	73	25
Bihar . . .	691	666	96	12,216	7,721	4,495	267	200	67
Gujarat . . .	1,673	1,622	97	13,161	9,559	3,602	431	359	72
Haryana . . .	450	447	99	4,770	3,533	1,237	105	83	22
Himachal Pradesh	66	65	99	362	340	22	20	13	7
Jammu & Kashmir	61	58	95	166	104	62	12	10	2
Karnataka . . .	951	924	98	7,463	4,998	2,465	239	179	60
Kerala . . .	939	920	98	5,666	4,356	1,310	208	178	30
Madhya Pradesh	824	807	98	10,816	6,671	4,145	212	163	49
Maharashtra . .	3,425	3,345	98	30,351	18,196	12,155	969	746	223
Manipur . . .	5	5	100	5	4	1	1	1	(c)
Meghalaya†† . .	5	4	80	74	60	14	1	1	(c)
Orissa . . .	199	195	98	6,977	4,138	2,839	85	63	22
Punjab . . .	545	530	97	5,875	4,993	882	102	83	19
Rajasthan . . .	298	287	96	5,268	4,104	1,164	98	72	26
Tamil Nadu . . .	1,531	1,496	98	13,867	9,317	4,550	463	375	88
Tripura . . .	36	35	97	8	2	6	2	2	(c)
Uttar Pradesh . .	1,234	1,182	96	18,779	14,178	4,601	414	331	83
West Bengal . .	1,674	1,525	91	16,315	9,956	6,359	771	638	133
<b>Union Territory :</b>									
A. N. Island . .	10	10	100	24	10	14	3	3	(c)
Chandigarh . . .	30	30	100	128	83	45	5	4	1
Delhi . . .	308	297	96	2,355	1,784	571	75	58	17
Goa, Daman & Diu	76	68	89	737	652	85	6	5	1
Pondicherry . .	13	12	92	102	74	28	12	10	2

Source : Central Statistical Organisation

(a) Includes 3 factories in A &amp; N Islands from which no returns were received.

(b) Excludes particulars relating to 19 factories for the year 1965 and 6 factories for the year 1966 whose returns were received late for inclusion. They accounted for the following :

(c) less than 500.

	1965 Mn. Rs.	1966 Mn. Rs.
1. Productive Capital . . . . .	10	12
2. No. of persons employed, total . . . . .	1,815	3,936
3. Wages, salaries, benefit and employer's contributions, etc., total . . . . .	5	15
4. Input, total . . . . .	11	36
5. Output, total . . . . .	17	54
6. Value added by manufacture . . . . .	6	21

† Includes the electricity units of Meghalaya.

†† Figures for electricity units are shown under Assam.



Table 37.—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES—*contd.*

Million Rupees

Year/State	Salaries, Wages and Benefits				Value of Inputs					
	Total	Wages paid to workers	Salaries to others	Money value of benefit (1)	Total	Fuels, electricity, lubricants, etc.	Materials etc. consumed	Work done by other concerns (2)	Depreciation	Others
1	11	12	13	14	15	16	17	18	19	20
1959 . . . . .	4,383	3,004	1,012	367	19,324	1,208	16,128	240	869	879
1961 . . . . .	5,357	3,868	1,048	441	27,054	1,701	22,346	297	1,274	1,436
1965 . . . . .	9,705	6,228	2,558	919	47,918	3,360	37,627	663	3,016	3,312
1966 . . . . .	10,721	6,744	2,914	1,063	54,161	3,699	42,276	737	3,564	3,885
1967 . . . . .	10,954	7,384	3,570	..	58,847	3,977	47,539	..	4,076	3,255
1968 . . . . .	13,083	7,985	3,686	1,412	65,569	4,588	50,806	947	4,297	4,931
1969 . . . . .	14,522	8,749	4,207	1,566	75,169	5,188	58,222	1,077	5,118	5,564
1970 (p) . . . . .	15,300	9,868	4,839	593	85,370	5,905	66,314	1,395	5,660	6,096
1973-74(p) . . . . .	22,633	14,116	8,517	..	118,936	8,432	95,376	..	7,107	8,021
1974-75(p) . . . . .	27,884	16,587	11,297	..	162,712	12,722	123,270	..	7,716	19,003
1974-75 :										
<i>States :</i>										
Andhra Pradesh . . . . .	1,144	631	513	..	8,539	527	6,235	..	421	1,356
Assam . . . . .	236	115	121	..	2,418	148	2,015	..	108	147
Bihar . . . . .	1,659	943	716	..	10,634	1,278	7,860	..	539	957
Gujarat . . . . .	2,206	1,489	717	..	16,836	1,440	13,117	..	702	1,577
Haryana . . . . .	604	264	340	..	4,274	232	3511	..	181	350
Himachal Pradesh . . . . .	84	53	31	..	187	8	153	..	9	17
Jammu & Kashmir . . . . .	42	30	12	..	146	9	108	..	8	21
Karnataka . . . . .	1,454	752	702	..	6,224	540	4,564	..	375	745
Kerala . . . . .	787	473	314	..	5,514	260	4,556	..	258	440
Madhya Pradesh . . . . .	1,370	843	527	..	6,782	649	4,998	..	464	671
Maharashtra . . . . .	6,815	3,850	2,965	..	43,042	2,544	32,890	..	1,586	6,022
Manipur . . . . .	2	2	..	..	1	..	1	..	..	..
Meghalaya . . . . .	4	3	1	..	14	2	4	..	5	3
Orissa . . . . .	545	321	224	..	2,587	551	1,423	..	303	310
Punjab . . . . .	417	260	157	..	4,020	178	3,184	..	130	528
Rajasthan . . . . .	533	296	237	..	3,411	262	2,480	..	276	393
Tamil Nadu . . . . .	2,468	1,600	868	..	15,631	935	11,942	..	821	1,933
Tripura . . . . .	5	3	2	..	17	2	14	..	..	1
Uttar Pradesh . . . . .	2,029	1,152	877	..	11,425	1,413	8,063	..	657	1,292
West Bengal . . . . .	4,922	3,203	1,719	..	17,697	1,367	13,740	..	723	1,867
<i>Union Territory :</i>										
A. N. Islands . . . . .	11	7	4	..	30	3	22	..	2	3
Chandigarh . . . . .	31	18	13	..	190	8	137	..	9	36
Delhi . . . . .	429	217	212	..	2,394	308	1,790	..	75	221
Goa, Daman & Diu . . . . .	27	17	10	..	437	48	238	..	54	97
Pondicherry . . . . .	60	45	15	..	261	10	225	..	10	16

(1) Included under Col. (13) for the year 1967, 1973-74 and 1974-75; however for these years money value of benefits does not include the employer's contribution towards provident fund, gratuity, pension, etc.

(2) Included under Co. (20) for the year 1967, 1973-74 and 1974-75; however for these years others does not include purchases value of goods sold in the same condition as purchased and value of products reported for sale in last year's return but used for further manufacture during the reference year.



Table 37—ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR)—BY STATES—concl'd.

							Million Rupees		
Year/state	Value of Output					Total man-hours worked (million)	Value added by manufacture		
	Total Ex-factory value of output	Products and by products	Addition in stocks of semi-finished products <sup>(1)</sup>	Work done for customers <sup>(2)</sup>	Others				
1	21	22	23	24	25	26	27		
1959 . . . . .	26,914	25,568	(a)	1,346	..	5,453	7,590		
1961 . . . . .	36,930	34,752	114	1,785	279	6,133	9,876		
1965 . . . . .	64,923	60,570	355	2,663	1,335	8,112	17,005		
1966 . . . . .	72,478	67,278	544	3,040	1,616	7,716	18,317		
1967 . . . . .	77,835	74,415	..	..	3,420	..	18,988		
1968 . . . . .	86,533	80,253	426	3,588	2,266	8,029	20,964		
1969 . . . . .	99,959	92,776	626	4,065	2,492	8,014	24,790		
1970 . . . . .	113,465	105,497	790	4,521	2,657	8,118	28,095		
1973-74(P) . . . . .	159,926	151,485	1,894	..	6,547	8,995	40,990		
1974-75(P) . . . . .	217,631	201,812	..	..	13,819	9,000	54,920		
1974-75 :									
States :									
Andhra Pradesh . . . . .	10,826	10,113	..	..	713	488	2,286		
Assam . . . . .	3,449	3,382	..	..	67	144	1,031		
Bihar . . . . .	14,317	13,569	..	..	748	462	3,681		
Gujarat . . . . .	22,146	20,794	..	..	1,352	783	5,310		
Haryana . . . . .	5,452	5,148	..	..	304	186	1,178		
Himachal Pradesh . . . . .	272	229	..	..	43	24	83		
Jammu & Kashmir . . . . .	206	183	..	..	23	24	60		
Karnataka . . . . .	8,752	8,092	..	..	660	420	2,528		
Kerala . . . . .	7,056	6,572	..	..	484	340	1,542		
Madhya Pradesh . . . . .	9,524	9,070	..	..	454	397	2,743		
Maharashtra . . . . .	57,540	51,963	..	..	5,577	1,700	14,497		
Manipur . . . . .	4	3	..	..	1	2	2		
Meghalaya . . . . .	20	16	..	..	4	4	6		
Orissa . . . . .	3,596	3,525	..	..	71	173	1,009		
Punjab . . . . .	5,015	4,579	..	..	436	197	996		
Rajasthan . . . . .	4,481	3,907	..	..	574	173	1,070		
Tamil Nadu . . . . .	20,690	19,163	..	..	1,527	888	5,060		
Tripura . . . . .	22	20	..	..	2	4	6		
Uttar Pradesh . . . . .	14,992	14,370	..	..	622	706	3,567		
West Bengal . . . . .	24,960	23,292	..	..	1,668	1,700	7,262		
Union Territory :									
A. & N. Islands . . . . .	39	34	..	..	5	6	10		
Chandigarh . . . . .	261	218	..	..	43	9	72		
Delhi . . . . .	3,035	2,633	..	..	402	139	641		
Goa, Daman and Diu . . . . .	623	588	..	..	35	10	188		
Pondicherry . . . . .	353	349	..	..	4	21	92		

(1) Included under Col. (25) in 1974-75.

(2) Included under Col. (25) for the year 1967, 1973-74 and 1974-75.

Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1974-75.

(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. million)	No. of persons employed	Gross output ex- factory value (Rs. million)	Value added by manu- facture (Rs. million)
1	2	3	4	5	6	7
Slaughtering, preparation and preserving of meat .	3	..	..	..		
Dairy Products . . . . .	73	70	1,030.9	23,039	3,058.3	299.3
Canning and preservation of fruits & vegetables . .	37	37	85.8	5,317	156.7	19.9
Canning, preservation and processing of fish, crustacea and similar foods . . . . .	59	58	68.1	3,548	260.1	22.0
Grain mill products . . . . .	443	440	309.1	23,790	2,237.8	122.3
Bakery products . . . . .	61	55	207.0	12,248	791.3	161.3
Manufacture and refining of sugar (Vacuum pan sugar factories) . . . . .	235	227	3,596.9	251,852	7,980.6	1,025.3
Production of indigenous sugar, boora, khandsari sugar, etc. from sugar cane palm juice etc. . . .	349	339	219.1	59,535	780.0	121.9
Production of common salt . . . . .	101	100	95.7	19,763	89.1	54.6
Cocoa, chocolate and sugar confectionery (including sweet meats) . . . . .	16	12	30.5	2,083	110.1	14.4
Hydrogenated oils, vanaspati, ghee etc. . . . .	59	59	446.1	14,157	3,757.0	179.2
Other edible oils and fats e.g. mustard oil, ground nut oil, etc. . . . .	258	247	235.6	16,529	3,118.3	139.5
Tea processing . . . . .	707	689	1,532.5	103,383	4,217.8	933.9
Coffee curing, roasting and grinding . . . . .	29	29	34.6	5,120	49.8	17.6
Cashewnut processing like drying, shelling roasting, salting, etc. . . . .	336	322	157.4	121,556	881.8	189.2
Manufacture of ice . . . . .	11	10	5.5	329	6.2	2.8
Manufacture of prepared animal feed . . . . .	15	15	47.0	869	145.3	8.3
Manufacture of starch . . . . .	16	16	146.5	3,489	389.0	57.4
Manufacture of food products n.e.c. . . . .	109	108	164.8	9,586	548.6	85.8
Distilling, rectifying and blending of spirits . . .	36	35	292.3	9,185	1,081.5	797.8
Wine industries . . . . .	13	13	79.3	2,974	406.7	326.1
Malt liquors and malt . . . . .	23	23	212.3	3,832	254.5	67.8
Production of country liquor and toddy . . . . .	14	13	15.7	1,230	41.4	8.
Soft drinks and carbonated water industries . .	41	41	117.1	5,178	269.0	49.7
Tobacco stemming, redrying and all other operations, etc.	301	298	148.8	94,726	1,450.1	161.6
Manufacture of bidi . . . . .	207	207	27.9	21,590	312.6	53.7
Cigars, cigarettes, cheroots and cigarette tobacco .	18	16	446.2	12,286	1,312.9	247.9
Chewing tobacco, zarda and snuff . . . . .	73	72	63.0	6,101	215.3	25.5
Tobacco and tobacco products n.e.c. . . . .	8	8	0.9	1,053	11.3	2.0
Cotton ginning, cleaning and baling . . . . .	1,142	1,129	317.1	106,602	1,859.0	156.9
Cotton spinning, weaving, etc. of cotton textile in mills	686	654	9,190.5	810,005	26,187.0	7,700.7
Printing, dyeing and bleaching of cotton textiles . .	106	104	213.4	20,288	820.6	158.4
Cotton spinning other than in mills (charkha) . . .	5	5	4.1	434	10.9	2.8
Weaving and finishing of cotton textiles in handlooms, other than in khadi . . . . .	43	42	18.6	4,774	48.2	12.8
Weaving and finishing of cotton textiles in power looms	50	50	18.7	3,037	66.5	10.8
Production of khadi and cotton textiles n.e.c. . .	14	15	9.9	1,905	51.0	2.7
Wool cleaning, baling and pressing . . . . .	12	12	37.6	2,404	75.7	25.1
Wool spinning, weaving and finishing in mills . . .	93	93	420.0	24,056	868.7	199.9
Wool spinning and weaving (other than in mills) . .	24	24	46.6	2,639	121.2	24.4
Dyeing and bleaching of woollen textiles . . . .	4	4	1.3	250	4.2	1.4
Manufacture of wool n.e.c. . . . .	8	8	100.8	3,372	191.8	44.6

n.e.c.—not elsewhere classified.

Source : Central statistical organisation.

Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1974-75—contd.  
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. millions)	No. of persons employed	Gross output ex- factory value (Rs. millions)	Value added by manu- facture (Rs. Millions)
1	2	3	4	5	6	7
Spinning, weaving and finishing of silk textiles . . .	54	54	103.3	9,471	185.9	36.7
Printing, dyeing and bleaching of silk textiles . . .	7	7	4.0	606	16.8	2.9
Spinning, weaving and finishing of other textiles, syn- thetic fibres, rayons, nylons etc. . . . .	166	166	1,881.8	65,157	4,539.0	1,238.9
Printing, dyeing and bleaching of synthetic textiles . .	97	96	113.9	11,161	409.5	70.1
Silk and synthetic fibre textiles n.e.c. . . . .	9	8	135.4	878	58.3	3.4
ute and mesta spinning and weaving . . . . .	89	81	953.4	242,643	3,735.2	1,506.7
ute and mesta pressing and baling and manufacture of jute bags and other jute textiles n.e.c. . . . .	13	11	34.6	4,357	81.7	28.7
Knitting mills . . . . .	57	54	43.0	3,962	338.7	37.3
Manufacture of all types of threads, cordage ropes, twine nets etc. . . . .	24	23	121.2	7,358	230.8	88.8
Embroidery and making of crepes, laces and fringes . .	44	44	50.8	4,771	178.8	31.5
Weaving carpet, rugs and other similar textiles products	18	18	23.0	3,885	94.3	21.1
Manufacture of all types of textiles, garments, including wearing apparel . . . . .	103	100	87.5	13,676	346.5	65.4
Umbrellas, raincoats, hats, etc. . . . .	16	15	14.4	1,284	33.5	6.9
Water proof textiles, such as oil cloth, tarpaulin, etc. .	17	17	40.0	3,200	255.3	46.3
Coir and coir products . . . . .	32	32	22.9	3,023	104.1	16.2
Made-up textile goods (except garments such as curtains, mosquito nets, etc. textiles, n.e.c. . . . .	14	14	23.4	1,734	91.4	13.1
Veneer, ply-wood and their products . . . . .	83	82	266.6	19,604	537.1	155.3
Sawing and planing of wood (other than plywood) . .	140	139	38.4	6,962	105.0	21.5
Wooden and cane boxes, crates, drums, barrels and other wooden containers, etc. . . . .	28	28	9.1	1,287	39.8	6.8
Structural wooden goods such as beams, posts, doors and windows, etc. . . . .	12	12	8.4	1,496	19.0	5.2
Wooden industrial goods, etc. . . . .	15	15	4.9	1,210	18.7	7.0
Cork and cork products . . . . .	4	4	20.1	470	43.2	18.5
Wooden furniture and fixtures . . . . .	55	55	45.3	5,911	65.9	20.0
Wood, bamboo and cane products, n.e.c. . . . .	6	4	3.4	314	6.1	2.0
Paper and paper board including newsprint . . . . .	187	174	3,001.5	69,771	4,299.2	1,650.1
Containers and boxes of paper and paper board . . .	81	81	116.8	5,225	357.1	70.5
Pulp products n.e.c. and paper and paper board articles n.e.c. . . . .	9	10	92.3	6,580	307.7	101.9
Printing and publishing of newspaper . . . . .	101	98	387.7	20,241	791.9	282.2
Printing and publishing of periodicals, books, journals, etc	219	218	474.1	48,325	610.5	288.6
Printing of bank notes, currency notes, etc. . . . .	5	5	141.4	7,971	201.0	78.2
Engraving, etching, block making, etc. . . . .	8	8	4.7	586	11.7	5.0
Book binding . . . . .	3	3	0.8	426	4.7	2.3
Printing, publishing and allied activities, n.e.c. like en- velope etc. . . . .	162	152	239.5	24,570	542.8	164.2
Tanning, curing, finishing, embossing and japanning of leather . . . . .	101	100	183.8	11,576	924.5	128.5
Footwear (excluding repair) except vulcanized or moul- ded rubber of plastic footwear. . . . .	26	23	135.5	19,839	454.7	157.5
Wearing apparallike coats, etc., of leather, etc., leather & consumer goods and leather & fur products n.e.c..	6	6	30.0	427	10.8	1.8

n.e.c. : not elsewhere classified.

Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1974-75— *contd*  
(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. millions)	No. of persons employed	Gross output ex-factory Value (Rs. millions)	Value added by manufac- ture - (Rs. milli- ons)
1	2	3	4	5	6	7
Type & tube industries . . . . .	103	93	1,054.0	22,845	2,722.4	633.0
Footwear made primarily of vulcanised or moulded rubber and plastics . . . . .	38	33	73.6	4,947	212.5	32.2
Rubber products n.e.c. . . . .	146	142	339.6	20,011	863.6	212.8
Plastic products n.e.c. . . . .	192	179	273.4	12,778	648.2	134.9
Petroleum refineries . . . . .	17	16	2,207.1	9,054	9,918.2	838.8
Products of petroleum n.e.c. . . . .	14	14	175.3	1,321	674.5	98.0
Production of coal tar in coke ovens . . . . .	40	37	155.8	5,204	613.9	107.1
Other coal and coal tar products n.e.c. . . . .	26	25	650.0	7,292	929.1	150.0
Basic industrial organic and inorganic chemicals . . . . .	172	163	2,659.2	38,979	3,951.6	1,173.8
Fertilisers and pesticides . . . . .	116	116	9,718.9	49,125	6,898.0	1,443.2
Paints, varnishes and lacquers . . . . .	92	92	1,133.3	21,819	2,674.0	739.9
Drugs and medicines . . . . .	283	279	2,579.7	66,917	5,241.8	1,464.6
Perfumes, cosmetics, lotions, hair dressing, etc. . . . .	68	68	947.2	16,155	3,142.9	793.1
Industrial oils . . . . .	98	95	278.9	10,385	1,656.5	117.3
Turpentine, synthetic resins, plastic materials and synthetic fibres except glass etc. . . . .	66	64	2,454.5	27,381	3,688.4	1,014.8
Matches . . . . .	83	83	134.1	17,902	451.0	163.2
Explosives and ammonitions and fire works . . . . .	38	38	90.7	7,866	152.0	41.4
Chemical products n.e.c. (including photochemicals, etc.) . . . . .	98	90	1,180.0	13,567	1,603.1	404.7
Structural clay products . . . . .	534	524	575.3	62,893	825.1	297.9
Glass and glass products . . . . .	233	225	655.9	49,890	1,093.4	313.8
China ware and porcelain ware . . . . .	111	108	251.8	16,717	249.4	86.2
Cement, lime and plaster . . . . .	86	84	1,826.1	40,485	2,468.1	400.0
Mica products . . . . .	56	55	54.3	6,635	136.3	22.3
Structural stone goods, stone ware, etc. . . . .	116	116	33.2	5,469	116.7	21.1
Asbestos cement and other cement products . . . . .	16	14	156.9	7,175	442.7	148.2
Earthen and plaster statues, etc. and misc. non-metal mineral products n.e.c. . . . .	239	231	390.9	18,389	507.5	139.5
Iron and steel industries . . . . .	508	482	11,967.6	182,212	12,878.5	3,521.6
Foundries for casting and forging of iron & steel . . . . .	652	608	3,588.7	132,516	6,624.3	1,654.4
Ferro alloys . . . . .	12	11	287.9	4,052	361.7	93.6
Copper manufacturing . . . . .	24	24	1,505.6	6,787	789.6	210.0
Brass manufacturing . . . . .	22	20	80.8	3,574	329.2	52.0
Aluminium manufacturing . . . . .	37	37	2,312.7	17,008	1,478.4	206.9
Zinc manufacturing . . . . .	3	3	225.3	1,351	430.9	225.0
Other non ferrous metal industries . . . . .	29	27	194.2	5,065	381.0	48.7
Fabricated metal products n.e.c. . . . .	215	211	573.9	28,058	1,465.2	385.6
Structural metal products . . . . .	58	51	150.5	8,475	203.5	63.1
Furniture and fixtures primarily of metal . . . . .	33	33	190.6	11,143	512.0	183.6
Hand tools and general hardware . . . . .	213	205	687.2	33,434	1,309.0	441.6
Enamelling, japanning, lacquering, galvanising, . etc. of metal products . . . . .	36	35	29.2	4,325	146.5	39.8
Metal utensils, cutlery and kitchenware . . . . .	105	105	139.8	8,348	323.0	83.0
Metal products except machinery and transport equipment . . . . .	42	42	115.8	5,369	225.3	69.9
Agricultural machinery and equipment and parts . . . . .	99	95	644.8	16,108	1,324.0	220.6

n.e.c. ; not elsewhere classified,



Table 38—ANNUAL SURVEY OF INDUSTRIES, (CENSUS SECTOR)—1974-75—*contd.*

(Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. millions)	No. of persons employed	Gross output Value (Rs. millions)	Value added by manu- facture (Rs. millions)
1	2	3	4	5	6	7
Manufacture and repair of drills, coal cutting machines etc.	83	82	1,132.0	23,727	1,290.8	419.1
Prism movers, boilers and steam generating plants and parts	137	133	1,347.3	51,260	2,530.9	749.2
Industrial machinery for food and textile industries	223	209	1,026.9	47,364	2,085.7	610.4
Industrial machinery for other than food and textile industries	107	99	917.2	24,637	1,035.4	355.0
Refrigerators, air conditioners and fire fighting equipment and their parts etc.	45	44	347.0	14,928	732.8	204.3
Manufacturing, alteration and repair of general items of non-elect. m/c. Comp. etc. n.e.c.	130	128	1,120.7	31,625	1,897.7	564.5
Machine tools, their parts and accessories	102	102	965.8	27,463	888.5	346.1
Office computing and accounting machinery and their parts	21	20	104.1	5,132	158.7	86.8
Manufacturing and repair of non-electrical machinery, equipment, etc.	73	71	127.9	12,302	332.4	113.3
Electrical industrial machinery, apparatus and parts	236	225	4,914.4	92,791	5,745.6	1,774.3
Insulated wires and cables	81	78	978.4	22,349	2,232.9	473.1
Dry and wet batteries	27	27	399.7	15,317	922.3	237.6
Electrical apparatus, appliances and other parts etc.	167	164	624.3	29,967	1,282.6	274.3
Radios and television sets, etc.	100	100	1,017.9	46,044	1,763.3	675.7
Electronic computer, control instruments and other equipment	11	11	321.5	5,785	271.5	114.5
Electronic components and accessories n.e.c.	29	28	63.6	2,855	99.8	39.1
Manf. and repair of radiographic X-Ray apparatus, tubes & parts and electrical machinery, apparatus, etc. and parts n.e.c.	30	30	49.4	3,458	178.8	45.4
Ship and boat building and repairing	78	72	1,498.1	45,001	1,166.3	507.9
Locomotives and parts	13	13	1,051.8	28,352	747.6	262.7
Railway wagons, coaches and parts	76	72	1,176.5	121,263	1,943.6	784.8
Other rail-road equipment	17	17	65.9	7,198	127.5	54.6
Motor vehicles and parts	252	252	3,837.1	117,384	7,133.0	1,800.3
Motor cycles, scooters and parts	33	31	271.8	12,641	728.6	161.0
Bicycles, cycle-rickshaws and parts	83	81	207.1	17,007	819.7	144.1
Aircraft & parts, bullock-carts, etc. and transport equipment & parts n.e.c.	24	23	209.9	7,118	225.6	119.2
Medical, surgical and scientific equipment	79	74	285.5	15,447	420.2	137.0
Photographic and optical goods (excl. photo chem. sensitised paper and film)	11	11	7.0	600	24.9	6.9
Watches and clocks	37	36	114.9	5,855	180.5	71.5
Jewellery and related articles	11	11	6.5	577	9.3	4.0
Minting of coins	4	4	267.5	5,733	193.5	100.5
Sports and athletic goods and play equipment	8	7	5.6	1,036	28.7	6.9
Stationery articles like fountain pens, etc.	44	44	50.1	5,032	116.3	34.0
Musical instruments and miscellaneous products n.e.c.	42	39	71.9	6,767	250.7	100.0
Generation and transmission of electric energy	268	242	59,196.3	481,851	12,379.8	4,282.7
Manufacture of gas in gas works	11	11	89.9	2,627	206.2	93.7
Water supply i.e. collection, purification and distribution of water	45	44	294.9	5,417	193.4	47.7
Cold storage	14	13	6.3	368	3.9	1.0
Electrical repair shops	17	16	3.2	1,483	18.7	9.0
Repair of motor vehicles and motor cycles	708	692	627.4	78,080	1,574.1	435.6
Repair of footwear & other leather goods and watches clocks & jewellery and repair enterprises n.e.c.	83	76	694.8	28,841	737.1	271.6

n.e.c. : Not elsewhere classified.



Table 39—MILL PRODUCTION OF COTTON YARN [I]

							Tonnes	
Year/State (1)							1s—10s (2)	Total (7)
							11s—20s (3)	
							21s—30s (4)	
							31s—40s (5)	
							Above 40s (6)	
1951	.	.	.	.	.	.	42,594	591,431
1956	.	.	.	.	.	.	77,007	758,058
1961	.	.	.	.	.	.	87,391	862,294
1966	.	.	.	.	.	.	102,616	900,980
1971	.	.	.	.	.	.	103,533	880,990
1972	.	.	.	.	.	.	115,961	972,299
1973	.	.	.	.	.	.	123,197	998,195
1974	.	.	.	.	.	.	103,589	1,006,986
1975	.	.	.	.	.	.	106,817	989,316
1976	.	.	.	.	.	.	113,449	1,005,925
1976 :-								
State :								
Andhra Pradesh	.	.	.	.	.	.	1,116	31,109
Assam	.	.	.	.	.	.	13	2,024
Bihar	.	.	.	.	.	.	116	6,059
Gujarat	.	.	.	.	.	.	5,273	163,698
Haryana	.	.	.	.	.	.	9,754	23,066
Karnataka	.	.	.	.	.	.	6,822	46,800
Kerala	.	.	.	.	.	.	85	16,668
Madhya Pradesh	.	.	.	.	.	.	2,962	50,546
Maharashtra	.	.	.	.	.	.	16,123	231,071
Orissa	.	.	.	.	.	.	3,213	11,429
Punjab	.	.	.	.	.	.	10,802	29,867
Rajasthan	.	.	.	.	.	.	11,354	38,006
Tamil Nadu	.	.	.	.	.	.	14,565	200,906
Uttar Pradesh	.	.	.	.	.	.	15,810	70,077
West Bengal	.	.	.	.	.	.	3,788	42,892
Union Territory :								
Delhi	.	.	.	.	.	.	10,116	25,009
Goa, Daman & Diu	.	.	.	.	.	.	1,537	15,480
Pondicherry	.	.	.	.	.	.	—	1,218

(1) Under Cotton Textile (Control) Order, 1948.

(a) These represent combined figures for 21s—40s.

Source : Office of the Textile Commissioner,  
Ministry of Commerce.

Table 40—PRODUCTION OF COTTON CLOTH<sup>(1)</sup>  
BY CATEGORIES

Year/State 1	Coarse		Medium		Fine	
	Tonnes 2	Metres (000) 3	Tonnes 4	Metres (000) 5	Tonnes 6	Metres (000) 7
1951 . . . . .	64,571	332,399	247,240	1,902,736	109,111	1,232,562
1956 . . . . .	122,434	657,131	369,003	3,471,619	34,762	406,024
1961 . . . . .	152,191	790,162	380,945	3,513,909	19,053	179,325
1966 . . . . .	146,824	719,592	339,671	2,992,447	25,081	208,867
1971 . . . . .	105,701	502,543	320,068	2,791,062	30,948	247,368
1972 . . . . .	125,064	589,955	358,559	3,108,958	25,265	205,017
1973 . . . . .	131,528	604,513	338,866	2,837,638	43,857	368,294
1974 . . . . .	116,693	554,097	370,374	3,229,234	33,830	276,590
1975 . . . . .	118,626	557,896	353,415	2,954,399	30,270	251,615
1976 . . . . .	127,782	553,407	366,666	2,918,123	16,731	163,424
1976 :						
State :						
Andhra Pradesh . . . . .	1,123	6,266	3,140	25,836	91	1,129
Bihar . . . . .	125	808	268	1,895	-	-
Gujarat . . . . .	6,873	24,565	112,065	10,13,013	7,802	71,044
Haryana . . . . .	55	351	3,315	32,004	13	63
Karnataka . . . . .	4,945	23,060	9,038	68,210	245	2,507
Kerala . . . . .	131	825	2,761	18,812	-	-
Madhya Pradesh . . . . .	8,515	51,140	33,856	272,182	606	5,452
Maharashtra . . . . .	42,879	182,824	125,945	920,443	6,707	72,693
Orissa . . . . .	1,336	4,833	3,050	23,176	40	342
Punjab . . . . .	2,554	14,191	3,963	24,512	243	2,181
Rajasthan . . . . .	4,504	28,033	5,261	41,182	35	287
Tamil Nadu . . . . .	22,381	72,502	14,797	87,728	413	2,207
Uttar Pradesh . . . . .	8,836	35,653	21,681	174,045	358	3,694
West Bengal . . . . .	3,872	14,943	14,793	124,834	115	1,083
Union Territory :						
Delhi . . . . .	9,062	48,684	8,864	70,424	43	495
Pondicherry . . . . .	10,591	44,729	3,869	20,827	20	245

(1) Under Cotton Textile (Control) Order, 1948.

Source : Office of the Textile Commissioner,  
Ministry of Commerce.

Table 40—PRODUCTION OF COTTON CLOTH (1)  
BY CATEGORIES—contd.

Year/State	Superfine		Total mill cloth		Total decentralised sector (000) Metres	Grand Total (000) Metres
	Tonnes	Metres	Tonnes	Metres (000)		
1	8	9	10	11	12	13
1951 . . . . .	15,198	259,567	436,127	3,727,264	1,013,000	4,740,246
1956 . . . . .	18,168	317,566	544,367	4,852,340	1,663,400	6,515,340
1961 . . . . .	13,336	218,046	565,525	4,701,442	2,372,000	7,073,442
1966 . . . . .	20,597	317,977	532,155	4,238,883	3,097,000	7,335,883
1971 . . . . .	92,902	415,815	486,619	3,956,788	3,999,000	7,355,788
1972 . . . . .	25,749	340,934	534,637	4,244,864	3,777,000	8,021,694
1973 . . . . .	27,359	358,409	541,610	4,168,854	3,601,580	7,770,434
1974 . . . . .	19,655	255,685	540,552	4,315,606	3,968,250	8,283,856
1975 . . . . .	20,165	268,343	522,476	4,032,253	4,001,800	8,034,053
1976 . . . . .	18,245	246,006	529,424	3,880,960	4,064,460	7,945,420
1976 :						
State :						
Andhra Pradesh . . . . .	60	756	4,414	33,987	Statewise breakup is not projected.	
Bihar . . . . .	—	—	393	2,703		
Gujarat . . . . .	5,687	72,941	132,427	1181,563		
Haryana . . . . .	—	4	3,383	32,422		
Karnataka . . . . .	101	1,068	14,329	94,845		
Kerala . . . . .	—	—	2,892	19,637		
Madhya Pradesh . . . . .	222	2,943	43,199	331,717		
Maharashtra . . . . .	11,412	159,506	186,943	1,335,468		
Orissa . . . . .	—	—	4,426	28,351		
Punjab . . . . .	19	241	6,779	41,125		
Rajasthan . . . . .	59	704	9,859	70,206		
Tamil Nadu . . . . .	102	1,220	37,693	162,657		
Uttar Pradesh . . . . .	521	5,859	31,396	219,251		
West Bengal . . . . .	26	322	18,806	141,182		
Union Territory :						
Delhi . . . . .	34	413	18,003	120,016		
Pondicherry . . . . .	2	29	14,482	65,830		

(1) See Page 101.

Table 41—PRODUCTION OF MAN MADE FIBRE FABRICS

										000 Metres		
Year										By powerlooms & handlooms	By textile mills	Total
1										2	3	4
1951	.	.	.	.	.	.	.	.	.	286,512	12,975	299,487
1956	.	.	.	.	.	.	.	.	.	429,991	6,201	436,192
1961	.	.	.	.	.	.	.	.	.	570,090	2,070	572,160
1966	.	.	.	.	.	.	.	.	.	839,984	12,577	852,561
1971	.	.	.	.	.	.	.	.	.	971,530	1,700	973,230
1972	.	.	.	.	.	.	.	.	.	918,040	1,451	919,491
1973	.	.	.	.	.	.	.	.	.	886,019	648	886,667
1974	.	.	.	.	.	.	.	.	.	848,740	570	849,310
1975	.	.	.	.	.	.	.	.	.	884,220	768	884,988
1976	.	.	.	.	.	.	.	.	.	1,021,672	1,410	1,023,085

Source : Office of the Textile Commissioner,  
Ministry of Commerce.

Table 42—PRODUCTION OF SELECTED INDUSTRIES

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>A.—Mining and quarrying</b>			<b>Salt (000 tonnes)</b>		
Coal (000 tonnes)			1951	..	2,776
1951	..	34,858	1956	..	3,318
1956	..	40,068	1961	..	3,481
1961	..	56,065	1966	..	4,521
1966	..	67,974	1971	..	5,424
1971	..	71,819	1972	..	6,516
1972	..	75,660	1973	..	6,864
1973	..	77,868	1974	..	5,916
1974	..	84,108	1975	..	6,168
1975	..	95,928	1976	..	4,596
1976	..	101,028	<b>Coffee<sup>(*)</sup> (000 tonnes)</b>		
Iron ore (000 tonnes)			1951	..	18.4
1951	..	3,718	1956	..	35.0
1956	..	4,320	1961	..	55.7
1961	..	8,705	1966	..	69.0
1966	..	26,733	1971	115.2	101.5
1971	..	33,720	1972	115.2	73.9
1972	..	35,388	1973	115.2	87.4
1973	..	35,568	1974	115.2	88.9
1974	..	35,544	1975	..	92.5
1975	..	41,796	1976	..	83.6
1976	..	42,552	<b>Tea (000 tonnes)</b>		
<b>B.—Manufacturing</b>			1951	..	285.4
<i>Food manufacturing industries except beverages</i>			1956	..	308.7
Wheat flour <sup>(1)</sup> (000 tonnes)			1961	..	354.4
1951	1,270	493	1966	..	364.6
1956	1,499	546	1971	..	433.3
1961	1,867	1,002	1972	..	455.5
1966	2,848	1,842	1973	..	466.8
1971	4,412	2,525	1974	..	489.6
1972	4,472	2,834	1975	..	483.6
1973	4,517	1,936	1976	..	500.4
1974	4,896	1,746	<b>Vegetable oil products (vanaspati) (000 tonnes)</b>		
1975	4,993	1,682	1951	331	175
1976	4,993	1,784	1956	419	260
Sugar <sup>(*)</sup> (000 tonnes)			1961	561	339
1951-52	1,524	1,518	1966	584	358
1955-56	1,625	1,886	1971	987	590
1960-61	2,246	3,029	1972	1,182	602
1965-66	3,378	3,360	1973	1,198	466
1970-71	3,700	3,719	1974	1,249	354
1971-72	3,919	3,173	1975	1,282	458
1972-73	4,142	3,835	1976	1,290	544
1973-74	..	3,965			
1974-75	..	4,746			
1975-76	..	4,120			

Note: Data from 1975 onwards are provisional.

Source: Central Statistical Organisation.

<sup>(1)</sup> Figures represent the production of only large flour mills.<sup>(\*)</sup> Figures of cane sugar refer to the crop year (Nov.—Oct.).<sup>(3)</sup> Total output of coffee cleaned, pounded and delivered to the coffee pool.



Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>II.—Beverage industries :</b>					
<b>Beer and ale (milln. bulk litres)</b>			<b>(b) Cloth (miln. metres)</b>		
1957 . . .	7.7	5.4	1966 . . .	2,508	4,238.9
1961 . . .	13.6	10.6	1971 <sup>(*)</sup> . . .	2,496	7,355.8
1966 . . .	21.0	18.6	1972 . . .	2,484	8,024.9
1970 . . .	38.0	31.1	1973 . . .	2,472	7,770.4
1971 . . .	38.0	36.4	1974 . . .	..	8,284.7
1972 . . .	44.3	50.9	1975 . . .	..	8,033.1
1973 . . .	56.8	60.3	1976 . . .	..	7,945.4
1974 . . .	76.8	44.3	<b>Jute manufacturers<sup>(1)</sup></b>		
1975 . . .	90.3	58.3	<b>(<sup>1</sup>000 tonnes) Looms</b>		
1976 . . .	106.7	94.1	1951 . . .	..	889
<b>III.—Tobacco manufacturers :</b>			1956 . . .	..	1,111
<b>Cigarettes (milln. nos.)</b>			1961 . . .	..	997
1951 . . .	30,000	21,448	1966 . . .	..	1,120
1956 . . .	24,250	26,302	1971 . . .	38,660	1,087
1961 . . .	24,250	39,466	1972 . . .	38,660	1,110
1966 . . .	56,088	58,230	1973 . . .	38,660	1,037
1971 . . .	56,400	65,779	1974 . . .	..	947
1972 . . .	56,400	62,080	1975 . . .	..	990
1973 . . .	67,200	64,140	1976 . . .	..	1,042
1974 . . .	67,200	62,712	<b>(a) Hessian<sup>(*)</sup> (<sup>1</sup>000 tonnes)</b>		
1975 . . .	75,504	60,060	1951 . . .	..	327
1976 . . .	75,504	67,092	1956 . . .	..	422
<b>IV.—Manufacture of textiles :</b>			1961 . . .	..	350
<b>Cotton (<sup>1</sup>000 Spindles)</b>			1966 . . .	..	505
<b>(a) Yarn (<sup>1</sup>000 tonnes)</b>			1971 . . .	..	320
1951 . . .	..	591.5	1972 . . .	..	332
1956 . . .	1,44,612	758.0	1973 . . .	..	325
1961 . . .	1,63,956	862.3	1974 . . .	..	330
1966 . . .	1,93,416	901.0	1975 . . .	..	283
1971 . . .	2,16,888	881.0	1976 . . .	..	305
1972 . . .	2,20,140	972.3	<b>(b) Sacking (<sup>1</sup>000 tonnes)</b>		
1973 . . .	2,21,400	998.2	1951 . . .	..	529
1974 . . .	2,26,320	1007.0	1956 . . .	..	616
1975 . . .	2,33,712	988.2	1961 . . .	..	484
1976 . . .	..	1,005.9	1966 . . .	..	616
<b>(b) Cloth (miln. metres)</b>			1971 . . .	..	484
<b>(<sup>1</sup>000 Looms installed)</b>			1972 . . .	..	486
1951 . . .	..	3,727.3	1973 . . .	..	425
1956 . . .	2,436	4,852.3	1974 . . .	..	384
1961 . . .	2,388	4,701.4	1975 . . .	..	527
			1976 . . .	..	545

(1) Figures refer to the production by mills in the membership of Indian Jute Mill Association.

(\*) Includes Canvas.

(\*) Data from 1970 include decentralised Sector also.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
(c) Other Jute manufactures ('000 tonnes)			(iii) Hosiery(a) (tonnes)		
1951 . . .	..	33	1951 . . .	..	..
1956 . . .	..	73	1956 . . .	..	270
1961 . . .	..	131	1961 . . .	..	228
1966 . . .	..	288	1966 . . .	..	204
1971 . . .	..	283	1969 . . .	..	130
1972 . . .	..	292	1970 . . .	..	4,960
1973 . . .	..	287	1971 . . .	..	2,438
1974 . . .	..	233	1972 . . .	..	2,132
1975 . . .	..	180	1973 . . .	..	1,502
1976 . . .	..	192	1974 . . .	..	1,901
IV. Manufacture of textiles			(b) Woollen worsted yarn(a) (tonnes)		
Woollen manufactures					
(a) Woollen worsted fabrics					
(i) Wearable (a) ('000 metres)					
			(000* Spindles)		
Power looms installed(1)			1951 . . .	..	..
1951 . . .	..	..	1956 . . .	1,896	11,616
1956 . . .	24,000	8,202	1961 . . .	2,340	14,940
1961 . . .	24,000	6,650	1966 . . .	2,736	16,594
1966 . . .	30,036	9,389	1969 . . .	2,856	18,870
1969 . . .	32,868	12,627	1970 . . .	..	40,780
1970 . . .	..	31,940	1971 . . .	..	42,675
1971 . . .	..	29,136	1972 . . .	..	43,676
1972 . . .	..	25,484	1973 . . .	..	35,339
1973 . . .	..	17,952	1974 . . .	..	44,437
1974 . . .	..	22,721	Cotton and hair belting (tonnes)		
(ii) Non-wearable(a) (tonnes)			1951 . . .	1,238	686
1951 . . .	..	..	1956 . . .	1,258	828
1956 . . .	..	3,218	1961 . . .	1,176	664
1961 . . .	..	2,321	1966 . . .	1,380	454
1966 . . .	..	4,140	1971 . . .	216	46
1969 . . .	..	4,226	1972 . . .	216	33
1970 . . .	..	4,318	1973 . . .	216	17
1971 . . .	..	4,405	1974 . . .	216	21
1972 . . .	..	7,805	1975 . . .	216	25
1973 . . .	..	4,386	1976 . . .	216	32
1974 . . .	..	5,547			

(1) The installed capacity refer to [i] Wearable, [ii] Non-Wearable and [iii] Hosiery.

(a) From 1970 onwards, production figures relate to annual estimate report based on availability of indigenous and imported raw materials.

(a) From 1971 onwards productions figures relate to annual estimate report based on availability of indigenous and imported raw materials.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>V.—Manufacture of foot-wear other wearing apparel, and made up textile goods.</b>			<b>Commercial</b>		
<b>Foot-wear—</b>			<b>(‘000 sq. metres)—<i>contd.</i></b>		
<b>(a) Western leather</b>					
<b>(‘000 pairs)</b>					
1951	4,724	3,641	1966	..	12,667
1956	5,975	3,620	1971	..	22,590
1961	5,975	6,224	1972	..	27,850
1966	8,524	10,114	1973	..	11,155
1971	13,836	8,350	1974	..	22,728
1972	13,836	7,527	1975	..	27,696
1973	13,836	7,313	1976	..	32,508
1974	13,848	6,943	<b>VII.—Manufacture of paper products</b>		
1975	13,848	8,952	<b>Paper and paper boards</b>		
1976	13,848	8,736	<b>(tonnes)</b>		
<b>(b) Indigenous type</b>			1951	139,202	134,027
<b>(‘000 pairs)</b>			1956	215,292	196,512
1951	..	2,074	1961	409,992	363,912
1956	..	2,914	1966	643,872	385,082
1961	..	4,414	1971	900,600	780,828
1966	..	6,743	1972	902,040	884,088
1971	..	7,636	1973	902,040	775,116
1972	..	6,499	1974	902,040	816,668
1973	..	7,142	1975	1,068,000	813,420
1974	..	6,960	1976	1,116,000	875,076
1975	..	6,852	<b>(a) Printing (tonnes)</b>		
1976	..	6,948	1951	..	80,532
<b>VI.—Manufacture of wood and cork except manufacture of furniture</b>			1956	..	124,968
<b>Ply-wood(1)</b>			1961	..	229,548
<b>(a) Tea-chests</b>			1966	..	381,245
<b>(‘000 sq. metres)</b>			1971	..	468,229
1951	13,935	5,634	1972	..	442,410
1956	13,692	8,472	1973	..	438,005
1961	13,056	9,036	1974	..	444,753
1966	13,080	9,660	1975	..	467,088
1971	26,123	4,949	1976	..	523,308
1972	26,123	3,216	<b>(b) Wrapping (tonnes)</b>		
1973	43,008	1,433	1951	..	25,896
1974	43,344	3,972	1956	..	31,416
1975	46,788	3,636	1961	..	59,856
1976	47,268	2,328	1966	..	99,916
<b>(b) Commercial</b>			1971	..	160,926
<b>(‘000 sq. metres)</b>			1972	..	165,863
1951	..	948	1973	..	160,319
1956	..	2,400	1974	..	191,180
1961	..	6,312	1975	..	180,144
			1976	..	199,500

(1) Total capacity for tea-chests and commercial.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	Production	Industry	Installed capacity	Production
1	2	3	1	2	3
VII.— <i>Manufacture of paper and paper products—contd.</i>			(b) Vegetable tanned buffalo and cow— <i>contd.</i>		
(c) Special varieties (tonnes)			1966 . . .	4,829	3,317
1951 . . .		3,170	1971 . . .	2,166	962
1956 . . .		5,868	1972 . . .	2,166	926
1961 . . .		8,976	1973 . . .	2,166	724
1966 . . .		6,462	1974 . . .	2,212	871
1971 . . .		27,274	1975 . . .	2,212	990
1972 . . .		39,599	1976 . . .	2,212	901
1973 . . .		49,899	Leather cloth		
1974 . . .		51,768	(‘000 metres)		
1975 . . .		31,392	1951 . . .	6,885	1,755
1976 . . .		11,556	1956 . . .	7,132	2,414
(d) Board (tonnes)			1961 . . .	7,132	7,010
1951 . . .		24,433	1966 . . .	12,552	11,920
1956 . . .		34,260	1971 . . .	12,444	10,097
1961 . . .		65,532	1972 . . .	12,444	13,161
1966 . . .		97,459	1973 . . .	12,444	11,389
1971 . . .		124,399	1974 . . .	12,444	9,192
1972 . . .		136,216	1975 . . .	12,444	8,231
1973 . . .		126,893	1976 . . .	32,040	13,159
1974 . . .		138,967	IX.— <i>Manufacture of rubber products</i>		
1975 . . .		134,796	Footwear (rubber)		
1976 . . .		140,712	(million pairs)		
VIII.— <i>Manufacture of leather and leather products, except footwear</i>			1951 . . .	29.2	23.1
Tanned hides			1956 . . .	43.1	36.1
(a) Chrome tanned			1961 . . .	32.6	45.1
(000 nos.)			1966 . . .	56.9	52.2
1951 . . .	1,976	879	1971 . . .	55.1	44.6
1956 . . .	1,680	742	1972 . . .	52.0	42.6
1961 . . .	1,680	786	1973 . . .	52.0	38.8
1966 . . .	1,580	910	1974 . . .	52.0	40.0
1971 . . .	2,141	1,136	1975 . . .	55.8	39.5
1972 . . .	2,141	1,493	1976 . . .	55.8	39.2
1973 . . .	2,141	2,338	Dipped rubber goods		
1974 . . .	2,486	1,867	(Toys, balloon, nipples, valves, tests, etc.) (million doz.)		
1975 . . .	2,486	1,417	1951 . . .	20.3	11.0
1976 . . .	2,486	1,805	1956 . . .	45.6	26.0
(b) Vegetable tanned buffalo and cow			1961 . . .	45.4	25.6
(expressed in terms of cow hides)			1966 . . .	29.0	18.4
(‘000 nos.)			1970 . . .	18.5	7.5
1951 . . .	3,185	1,704	1971 . . .	18.5	12.9
1956 . . .	3,420	1,884	1972 . . .	18.5	8.4
1961 . . .	4,422	2,705	1973 . . .	18.5	9.7
			1974 . . .	18.5	6.9
			1975 . . .	18.5	5.2

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
IX.— <i>Manufacture of rubber products—contd.</i>					
Types—					
(a) Automobile ('000 nos.)			(c) Cab ('000 metres)		
1951 . . . . .	864	870	1951 . . . . .	574	114
1956 . . . . .	1,018	938	1956 . . . . .	380	89
1961 . . . . .	1,506	1,562	1961 . . . . .	380	39
1966 . . . . .	2,608	2,350	1966 . . . . .	46	9
1971 . . . . .	3,380	4,190	1969 . . . . .	20	13
1972 . . . . .	3,850	4,406	1970 . . . . .	20	6
1973 . . . . .	4,090	4,414	1971 . . . . .	20	3
1974 . . . . .	4,090	4,736	1972 . . . . .	20	5
1975 . . . . .	4,757	4,894	1973 . . . . .	20	3
1976 . . . . .	4,938	5,121	1974 . . . . .	20	0.4
(b) Cycle (000 nos.)			Tubes—		
1951 . . . . .	5,984	3,941	(a) Automobiles ('000 nos.)		
1956 . . . . .	6,836	6,320	1951 . . . . .	864	891
1961 . . . . .	16,920	11,346	1956 . . . . .	1,058	918
1966 . . . . .	19,410	19,639	1961 . . . . .	1,532	1,484
1971 . . . . .	31,826	20,664	1966 . . . . .	2,620	2,208
1972 . . . . .	31,826	21,814	1971 . . . . .	3,240	4,035
1973 . . . . .	32,628	21,768	1972 . . . . .	3,850	4,371
1974 . . . . .	33,924	25,728	1973 . . . . .	4,250	4,232
1975 . . . . .	34,188	22,944	1974 . . . . .	3,650	4,198
1976 . . . . .	34,188	23,340	1975 . . . . .	4,662	4,584
(c) Tractor (nos.)			1976 . . . . .	4,662	4,607
1952 . . . . .	9,804	3,852	(b) Cycle ('000 nos.)		
1956 . . . . .	26,208	30,768	1951 . . . . .	7,130	4,897
1961 . . . . .	45,240	48,456	1956 . . . . .	8,254	6,373
1966 . . . . .	108,000	90,223	1961 . . . . .	16,992	12,848
1971 . . . . .	159,996	228,579	1966 . . . . .	20,960	20,449
1972 . . . . .	159,996	279,910	1971 . . . . .	28,950	13,455
1973 . . . . .	159,996	285,853	1972 . . . . .	28,950	14,472
1974 . . . . .	159,996	308,682	1973 . . . . .	28,950	14,196
1975 . . . . .	159,996	366,996	1974 . . . . .	28,950	18,912
1976 . . . . .	159,996	421,836	1975 . . . . .	29,760	16,404
(d) Aero (nos.)			1976 . . . . .	29,760	16,300
1951 . . . . .	8,100	2,472	(c) Tractor (nos.)		
1956 . . . . .	5,364	3,660	1952 . . . . .	9,804	5,484
1961 . . . . .	3,600	2,652	1956 . . . . .	24,048	30,720
1966 . . . . .	12,000	12,478	1961 . . . . .	51,840	53,724
1971 . . . . .	12,000	13,871	1966 . . . . .	109,992	80,876
1972 . . . . .	12,000	16,539	1971 . . . . .	165,000	220,572
1973 . . . . .	12,000	12,624	1972 . . . . .	165,000	255,127
1974 . . . . .	12,000	9,780	1973 . . . . .	165,000	257,574
1975 . . . . .	12,000	10,980	1974 . . . . .	165,000	243,984
1976 . . . . .	12,000	14,508	1975 . . . . .	165,000	307,644
			1976 . . . . .	165,000	396,003



Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>IX.—Manufacture of rubber products—<i>contd.</i></b>			<b>(c) Other types of rubber hoses—<i>contd.</i></b>		
<b>(d) Aero (nos.)</b>			<b>(000 metres)</b>		
1951	8,100	996	1966	7,432	6,708
1956	3,636	2,292	1971	7,840	3,506
1961	1,800	2,148	1972	7,840	5,498
1966	5,004	1,490	1973	7,840	5,273
1971	5,004	3,919	1974	7,840	4,946
1972	5,004	2,723	1975	7,900	4,729
1973	5,004	2,760	1976	7,900	4,513
1974	5,004	1,703	<b>Belting—</b>		
1975	5,004	3,348	<b>(a) Fanbelts (*000 nos.)</b>		
1976	5,004	4,788	1951	276	299
<b>Hoses :</b>			1956	865	725
<b>(a) Radiator hoses</b>			1961	1,379	1,076
<b>(*000 nos.)</b>			1966	3,600	1,707
1951	580	221	1971	5,260	2,299
1956	590	248	1972	5,260	2,722
1961	556	250	1973	5,260	2,370
1966	508	524	1974	5,260	2,170
1971	523	481	1975	5,260	2,500
1972	523	501	1976	5,452	2,622
1973	523	529	<b>(b) Rubber ply transmission and conveyor belting</b>		
1974	523	401	<b>(tonnes)</b>		
1975	523	445	1954	720	1,008
1976	523	634	1956	636	1,680
<b>(b) Vacuum brake hoses</b>			1961	3,096	3,384
<b>(*000 nos.)</b>			1966	6,192	6,091
1951	592	472	1971	7,296	5,888
1956	1,080	552	1972	7,296	6,891
1961	1,080	725	1973	8,800	7,080
1966	1,520	566	1974	8,800	6,996
1971	1,150	1,102	1975	8,800	7,176
1972	1,150	1,043	1976	8,800	7,080
1973	1,150	1,775	<b>Rubber component of railway fittings (springs and</b>		
1974	1,150	1,525	<b>compounds) (*000 nos.)</b>		
1975	1,150	1,494	1951	930	748
1976	1,150	959	1956	1,536	1,656
<b>(c) Other types of rubber hoses</b>			1961	1,536	1,078
<b>(*000 metres)</b>			1966	1,400	523
1951	1,086	1,059	1971	690	119
1956	3,422	2,012	1972	690	206
1961	3,260	4,632	1973	690	101
			1974	690	12
			1975	690	124
			<b>Ebonite sheets, rods and tubes (tonnes)</b>		
			1951	297	91
			1956	526	95
			1961	526	167
			1966	170	109
			1971	37	2
			1972	37	5
			1973	37	7
			1974	37	5
			1975	37	10

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>IX.—Manufacture of rubber products—concl'd.</b>			<b>Soda ash (tonnes)</b>		
<b>Water proof fabrics ('000 metres)</b>			1951 . . .	54,864	48,288
1951 . . .	4,993	1,442	1956 . . .	91,440	85,596
1956 . . .	6,056	2,353	1961 . . .	91,440	176,646
1961 . . .	6,020	4,732	1966 . . .	362,796	349,670
1966 . . .	5,340	3,798	1971 . . .	470,796	478,941
1971 . . .	4,915	3,095	1972 . . .	500,004	485,971
1972 . . .	4,915	3,74	1973 . . .	507,996	477,912
1973 . . .	4,915	2,695	1974 . . .	507,996	510,336
1974 . . .	4,916	2,392	1975 . . .	633,000	541,428
1975 . . .	4,915	2,542	1976 . . .	633,000	563,544
1976 . . .	4,915	2,501	<b>Chlorine liquid (tonnes)</b>		
<b>Latex foam sponge (tonnes)</b>			1951 . . .	13,284	5,352
1951 . . .	342	214	1956 . . .	21,156	15,312
1956 . . .	668	806	1961 . . .	33,672	33,924
1961 . . .	1,219	1,517	1966 . . .	136,944	62,384
1966 . . .	1,115	1,051	1971 . . .	231,876	162,442
1970 . . .	1,022	1,125	1972 . . .	231,876	147,465
1971 . . .	1,022	1,189	1973 . . .	267,660	123,408
1972 . . .	1,022	1,092	1974 . . .	267,660	147,552
1973 . . .	1,022	1,080	1975 . . .	312,900	163,380
1974 . . .	1,022	925	1976 . . .	312,780	179,796
1975 . . .	1,022	403	<b>Bleaching powder (tonnes)</b>		
<b>X.—Manufacture of chemicals and chemical products</b>			1951 . . .	7,920	3,648
<b>Sulphuric acid (tonnes)</b>			1956 . . .	14,880	4,728
1951 . . .	204,541	108,646	1961 . . .	23,544	7,128
1956 . . .	249,072	167,868	1966 . . .	18,960	10,809
1961 . . .	563,868	422,496	1971 . . .	25,800	16,718
1966 . . .	1,328,136	689,738	1972 . . .	25,800	18,831
1971 . . .	1,968,540	1,310,671	1973 . . .	25,800	14,928
1972 . . .	1,969,200	1,301,949	1974 . . .	25,800	18,989
1973 . . .	1,969,200	1,329,600	1975 . . .	25,800	25,296
1974 . . .	2,234,400	1,293,654	1976 . . .	25,800	24,372
1975 . . .	2,536,800	1,333,200	<b>Bichromates (tonnes)</b>		
1976 . . .	2,784,000	1,693,200	1951 . . .	5,640	3,324
<b>Caustic soda (tonnes)</b>			1956 . . .	6,624	3,312
1951 . . .	27,996	14,964	1961 . . .	6,960	5,244
1956 . . .	57,204	40,056	1966 . . .	8,112	7,122
1961 . . .	124,440	119,856	1971 . . .	8,040	7,490
1966 . . .	323,268	230,459	1972 . . .	8,040	8,324
1971 . . .	395,220	376,634	1973 . . .	10,236	9,264
1972 . . .	428,220	391,079	1974 . . .	10,236	9,192
1973 . . .	439,200	415,200	1975 . . .	11,184	5,892
1974 . . .	508,740	432,000	1976 . . .	13,680	7,476
1975 . . .	568,800	442,800			
1976 . . .	690,000	504,000			

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
X. <i>Manufacture of chemicals and chemical products—contd.</i>			Urea 'N' content ('000 tonnes)		
Phosphatic fertilizers 'P <sub>2</sub> O <sub>5</sub> ' content ('000 tonnes)			1961	.	6
1961	70.7	64.6	1965	11	10
1965	164.4	126.2	1966	55	40
1966	230.4	137.6	1968	263	154
1967	280.8	179.5	1969	404	314
1971	472.4	263.2	1970	404	485
1972	484.3	325.0	1971	860	525
1973	491.0	336.9	1972	860	693
1974	580.0	304.0	1973	1030	665
1975	684.8	400.8	1974	1,268	744
1976	708.0	432.0	Nitrophosphate 'N' content (tonnes)		
Superphosphate (tonnes) 'P <sub>2</sub> O <sub>5</sub> ' content			1965	43,200	1,860
1951	29,474	10,332	1966	43,200	8,520
1956	45,012	13,740	1967	43,200	15,284
1961	70,740	62,040	1968	43,200	19,392
1966	158,556	118,729	1969	43,200	18,340
1969	196,428	109,176	1970	73,000	63,901
1970	196,428	102,865	1971	177,000	100,425
1971	196,428	122,969	1972	177,000	137,521
1972	208,296	130,487	1973	176,400	135,857
1973	214,932	127,380	1974	176,400	108,976
1974	214,932	121,632	Ammonium sulphate ('000 tonnes) 'N' content		
Nitrophosphate 'P <sub>2</sub> O <sub>5</sub> ' content (tonnes)			1951	87	11
1965	35,100	1,512	1956	96	79
1966	36,100	6,924	1961	95	79
1967	35,100	13,659	1966	120	85
1968	35,100	19,392	1969	194	138
1969	35,100	18,340	1970	194	126
1970	73,000	54,925	1971	194	127
1971	194,004	100,440	1972	194	118
1972	194,004	146,080	1973	194	124
1973	194,004	158,334	1974	194	110
1974	182,004	120,256	Copper sulphate (tonnes)		
Nitrogenous fertilisers 'N' content ('000 tonnes)			1951	1,756	512
1961	305.5	135.2	1956	3,348	2,016
1965	415.3	240.0	1961	5,376	4,344
1966	503.4	264.8	1966	5,340	3,794
1968	863.5	456.0	1970	3,336	2,168
1971	1,533.9	889.1	1971	3,336	2,438
1972	1,533.9	1,101.2	1972	3,336	2,114
1973	1,704.0	1,082.9	1973	3,336	3,419
1974	1,980.0	1,112.0	1974	3,336	2,579
1975	2,458.0	1,432.0	1975	3,336	1,752
1976	2,508.0	1,779.6			

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<i>X—Manufacture of chemicals and chemical products—contd.</i>					
Sodium sulphide (tonnes)					
1951	.	1,963	1951	195,072	84,775
1956	10,140	3,108	1956	257,340	112,020
1961	9,216	2,604	1961	257,228	149,004
1966	7,212	3,694	1966	232,800	181,000
1970	6,012	1,870	1971	217,812	262,750
1971	6,012	1,395	1972	218,400	284,400
1972	6,012	1,998	1973	226,800	237,600
1973	6,012	1,200	1974	226,800	200,400
1974	6,012	1,699	1975	226,800	267,600
1975	6,012	1,224	1976	226,800	266,400
Zinc oxide (tonnes)					
1956	12,564	5,196	Glue (tonnes)		
1961	18,240	7,944	1951	914	717
1966	18,000	5,857	1956	2,442	1,109
1968	17,100	6,586	1961	2,836	1,855
1971	20,160	5,408	1966	3,168	2,576
1972	20,160	5,001	1971	2,820	2,720
1973	20,160	5,196	1972	2,820	3,387
1974	20,160	4,926	1973	2,820	2,007
1975	22,200	2,976	1974	2,820	2,355
1976	22,200	4,536	1975	3,320	1,619
Paints & varnishes (tonnes)					
1951	65,844	34,023	1976	3,320	2,276
1956	65,844	42,276	Welding gases—		
1961	86,400	59,088	(i) Oxygen		
1966	105,960	67,236	(milln. cu. metres)		
1971	98,280	67,995	1951	7.0	4.1
1972	114,300	72,848	1956	13.9	9.3
1973	114,300	72,828	1961	31.3	24.2
1974	123,000	60,036	1966	44.6	31.4
1975	125,100	61,848	1971	61.9	54.1
1976	121,800	73,032	1972	62.5	60.1
Matches (milln. sticks)					
1956	304,850	265,970	1973	75.8	62.9
1961	399,600	281,220	1974	86.1	60.6
1966	388,680	274,260	1975	91.0	60.9
1967	388,656	258,626	1976	95.9	97.7
1971	214,356	231,783	(ii) Acetylene		
1972	214,356	218,297	(milln. cu. metres)		
1973	214,356	180,312	1951	1.8	0.8
1974	214,356	220,164	1956	3.0	1.6
1975	197,508	189,240	1961	4.4	2.9
1976	249,600	180,888	1966	10.3	5.4
			1971	11.6	6.2
			1972	11.6	6.6
			1973	12.5	6.2
			1974	14.6	6.4
			1975	15.0	7.1
			1976	15.5	8.1

(i) Produced by organised factories.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>X.—Manufacture of chemicals and chemical products—contd.</b>			<b>(c) Acetate yarn (tonnes)—contd.</b>		
Glycerine (refined) (tonnes)			1971	2,004	1,922
1951	3,219	2,468	1972	2,304	1,982
1956	5,568	2,952	1973	2,304	2,166
1961	7,824	6,144	1974	2,304	2,232
1966	13,440	7,879	1975	2,304	2,196
1971	18,240	9,507	1976	2,304	2,172
1972	18,240	9,549	Moulding powder (tonnes)		
1973	18,240	8,052	1961	..	11,832
1974	20,196	6,828	1965	17,088	23,747
1975	20,196	7,344	1966	22,531	24,872
1976	20,196	8,676	1970	61,468	55,976
Rayon—			1971	61,380	66,939
(a) Viscose yarn (tonnes)			1972	61,764	64,395
1951	3,292	2,078	1973	66,084	70,176
1956	8,292	7,416	1974	67,284	65,868
1961	25,380	21,480	1975	67,680	63,756
1966	34,524	33,628	1976	66,084	66,888
1971	37,704	37,022	Resins (tonnes)		
1972	39,096	39,914	1961	..	2,268
1973	39,096	36,991	1966	15,060	14,484
1974	39,996	37,596	1969	47,064	37,437
1975	39,996	33,336	1970	48,300	43,017
1976	39,996	41,508	1971	55,464	47,720
(b) Staple fibre (tonnes)			1972	67,224	50,903
1956	7,680	8,040	1973	70,224	50,616
1961	25,200	26,004	1974	84,320	50,988
1966	25,200	42,493	1975	83,220	43,879
1970	64,320	63,342	1976	78,216	45,612
1971	72,000	60,709	Phenol formaldehyde moulding powder (tonnes)		
1972	81,996	70,337	1951	457	208
1973	81,996	61,868	1956	896	1,001
1974	81,996	77,429	1961	2,658	2,111
1975	88,992	66,828	1966	4,512	2,823
1976	88,992	82,536	1971	2,604	2,476
(c) Acetate yarn (tonnes)			1972	2,964	2,669
1956	1,824	1,449	1973	6,204	4,056
1961	1,800	2,040	1974	6,204	3,924
1966	2,004	1,572	1975	6,204	3,288
1970	2,004	1,959	1976	6,204	3,367



Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>X.—Manufacture of chemicals and chemical products—concl'd.</b>					
Liver extract—			Streptomycin (tonnes)		
(a) Injection (000 c.c.)			1961 . . . . .	..	..
1951 . . . . .	23,760	10,683	1966 . . . . .	..	104.4
1956 . . . . .	90,444	24,563	1969 . . . . .	215.0	170.9
1961 . . . . .	67,428	45,360	1970 . . . . .	235.0	157.7
1966 . . . . .	67,428	45,472	1971 . . . . .	235.0	178.7
1971 . . . . .		32,456	1972 . . . . .	205.2	192.6
1972 . . . . .	258,828	52,632	1973 . . . . .	256.8	177.4
1973 . . . . .	303,240	64,488	1974 . . . . .	256.8	187.2
1974 . . . . .	303,240	46,848	1975 . . . . .	268.8	187.2
1975 . . . . .	303,240	18,036	1976 . . . . .	256.8	216.0
1976 . . . . .	303,240	35,667	Vitamin 'C' (tonnes)		
(b) Oral (tonnes)			1961 . . . . .	..	..
1951 . . . . .	653	148	1965 . . . . .	..	..
1956 . . . . .	554	127	1966 . . . . .	..	132.0
1961 . . . . .	814	155	1970 . . . . .	120	152.2
1966 . . . . .	814	181	1971 . . . . .	120	195.1
1971 . . . . .	814	214	1972 . . . . .	180	203.1
1972 . . . . .	1,471	222	1973 . . . . .	240	217.5
1973 . . . . .	1,490	134	1974 . . . . .	245	221.1
1974 . . . . .	240	82	1975 . . . . .	509	343.2
1975 . . . . .	240	70	1976 . . . . .	245	279.6
1976 . . . . .	240	55	Synthetic detergent (tonnes)		
Penicillin (M.M.U.)			1961 . . . . .	7,320	2,388
1956 . . . . .		14.4	1966 . . . . .	15,204	8,688
1961 . . . . .		50.4	1969 . . . . .	30,576	22,914
1966 . . . . .	115	126.4	1970 . . . . .	30,576	31,386
1970 . . . . .	264	181.5	1971 . . . . .	47,520	53,661
1971 . . . . .	264	222.7	1972 . . . . .	55,692	61,81
1972 . . . . .	314	229.1	1973 . . . . .	55,692	69,108
1973 . . . . .	331	246.0	1974 . . . . .	114,996	77,508
1974 . . . . .	364	254.3	1975 . . . . .	135,000	71,748
1975 . . . . .	348	251.3	1976 . . . . .	155,000	79,728
1976 . . . . .	364	246.6	<b>XI.—Manufacture of petroleum products</b>		
Aspirin (tonnes)			Petroleum products total (000 tonnes)		
1961 . . . . .	..	128.4	1951 . . . . .	..	252.0
1966 . . . . .	..	444.8	1956 . . . . .	..	3,890.4
1969 . . . . .	460	586.9	1961 . . . . .	..	6,090.0
1970 . . . . .	560	761.7	1966 . . . . .	..	11,256.2
1971 . . . . .	560	926.8	1971 . . . . .	..	18,229.0
1972 . . . . .	1,308	1,002.0	1972 . . . . .	..	18,204.0
1973 . . . . .	1,308	606.0	1973 . . . . .	..	19,128.0
1974 . . . . .	1,360	800.4	1974 . . . . .	..	19,392.0
1975 . . . . .	1,308	1,028.4	1975 . . . . .	..	20,184
1976 . . . . .	1,360	1,041.6	1976 . . . . .	..	21,432

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XII.— <i>Manufacture of non-metallic mineral products except products of petroleum and coal</i>					
Glass and glass-ware—					
(a) Sheet glass (000 sq. metres)					
1951	1,895	1,030	Cement (000 tonnes)		
1956	9,408	4,428	1951	3,613	3,246
1961	11,232	6,780	1956	5,795	5,008
			1961	9,474	8,245
1966	18,940	12,024	1966	12,497	11,058
1971	21,600	18,214	1971	18,491	14,931
1972	21,600	18,694	1972	19,776	15,785
1973	21,600	17,088	1973	19,776	15,006
1974	21,600	12,204	1974	19,865	14,316
1975	21,600	14,820	1975	21,120	16,236
1976	26,556	19,728	1976	21,468	18,684
(b) Laboratory glass (tonnes)					
1951	6,169	2,010	Ceramics—		
1956	6,120	3,480	(a) White-ware (tonnes)		
1961	9,240	3,576	1951	16,801	9,342
1966	15,084	7,246	1956	17,688	15,384
1971	12,000	3,275	1961	40,272	20,892
1972	12,000	1,839	1966	39,756	15,456
1973	12,000	2,332	1971	25,344	9,858
1974	12,000	2,844	1972	29,340	15,175
1975	12,000	2,400	1973	29,340	15,335
1976	8,220	2,340	1974	29,340	17,520
(c) Glass shells (milln. pieces)			1975	29,160	17,664
1951	19.8	14.4	1976	29,160	13,716
1956	27.4	32.8	(b) Sanitary wares (tonnes)		
1961	43.2	62.3	1951	1,743	657
1966	94.4	79.9	1956	2,760	2,760
1971	141.0	146.9	1961	9,036	6,744
1972	141.0	168.2	1966	15,192	11,270
1973	141.0	167.3	1971	17,076	14,513
1974	141.0	150.1	1972	18,168	16,499
1975	156.0	151.2	1973	18,168	17,208
1976	226.1	214.0	1974	18,168	17,028
(d) Other glass-ware (tonnes)			1975	20,640	20,400
1951	188,070	91,773	1976	18,792	19,764
1956	240,900	115,356	(c) Stone-ware (000 tonnes)		
1961	332,952	176,628	1951	50	30
1966	375,984	211,699	1956	74	47
1971	225,120	184,561	1961	85	70
1972	225,600	177,600	1966	91	75
1973	232,800	201,600	1971	85	41
1974	238,800	200,400	1972	83	58
1975	253,200	210,000	1973	83	58
1976	346,800	219,600	1974	83	61
			1975	83	58
			1976	79	55

Table 42.—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
XII.— <i>Manufacture of non-metallic mineral products except products of petroleum and coal—contd.</i>					
(d) Glazed tiles (tonnes)			Coated abrasives (000 reams)		
1951 . . .	2,280	1,416	1951 . . .	80	37
1956 . . .	3,960	2,064	1956 . . .	180	98
1961 . . .	5,340	4,680	1961 . . .	200	149
1966 . . .	7,980	7,572	1966 . . .	372	147
1971 . . .	21,120	20,696	1971 . . .	272	204
1972 . . .	32,880	25,427	1972 . . .	308	198
1973 . . .	42,000	26,952	1973 . . .	534	215
1974 . . .	42,000	29,114	1974 . . .	534	290
1975 . . .	42,000	26,604	1975 . . .	540	240
1976 . . .	42,000	39,420	1976 . . .	..	204
(e) Refractories (000 tonnes)			Asbestos (cement sheets) (000 tonnes)		
1951 . . .	295	242	1951 . . .	119	84
1956 . . .	335	323	1956 . . .	144	122
1961 . . .	803	62 6	1961 . . .	246	214
1966 . . .	1,239	716	1966 . . .	416	294
1971 . . .	1,138	807	1971 . . .	562	390
1972 . . .	1,137	790	1972 . . .	562	386
1973 . . .	1,179	738	1973 . . .	562	413
1974 . . .	1,137	745	1974 . . .	637	431
1975 . . .	1,137	691	1975 . . .	637	484
1976 . . .	1,079	766	1976 . . .	637	482
(f) Insulators—			XIII.— <i>Basic metal industries—</i>		
(i) High tension <sup>(1)</sup> (tonnes)			Iron and steel—		
1951 . . .	512	245	(a) Pig iron and ferro alloys—		
1956 . . .	512	62	(i) Pig iron (a) (000 tonnes)		
1961 . . .	5,208	3,353	1951 . . .	..	1,735
1966 . . .	13,284	8,222	1956 . . .	2,257	1,836
1971 . . .	20,556	17,017	1961 . . .	5,642	4,946
1972 . . .	20,556	24,448	1966 . . .	5,642	7,041
1973 . . .	20,556	23,772	1971 . . .	..	6,698
1974 . . .	20,556	24,312	1972 . . .	..	7,207
1975 . . .	22,500	17,640	1973 . . .	..	7,373
1976 . . .	22,500	19,164	1974 . . .	..	7,235
(ii) Low tension <sup>(1)</sup> (tonnes)			1975 . . .	..	8,359
1951 . . .	6,071	1,433	1976 . . .	..	9,731
1956 . . .	7,325	4,732	(ii) Direct castings <sup>(2)</sup> (000 tonnes)		
1961 . . .	8,772	5,392	1951 . . .	..	93
1966 . . .	10,776	1,830	1956 . . .	..	125
1971 . . .	8,796	1,545	1957 . . .	..	115
1972 . . .	8,796	680	1958 . . .	..	73
1973 . . .	9,396	1,010	1959 . . .	..	46
1974 . . .	9,396	2,232	1960 . . .	..	35
1975 . . .	9,396	3,372	1961 . . .	..	42
1976 . . .	9,396	792			

<sup>(1)</sup> Data for 1951 to 1956 are in thousands.<sup>(2)</sup> From 1962 onwards production figures are included in those of Pig iron.

(a) Includes capacity for Direct castings and Ferro-alloys.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XIII.—Basic metal industries—contd.</b>			<b>Non-ferrous metals—</b>		
<b>Iron &amp; Steel—contd.</b>			<b>(a) Aluminium (tonnes)</b>		
<b>(a) Pig iron &amp; ferro-alloys—contd.</b>			1951 . . .	4,064	3,910
<b>(iii) Ferro-alloys (000 tonnes)</b>			1956 . . .	7,620	6,605
1951 . . .	..	24	1961 . . .	22,116	18,382
1956 . . .	..	29	1966 . . .	73,320	65,304
1961 . . .	..	113	1971 . . .	167,676	178,179
1966 . . .	..	155	1972 . . .	196,500	179,103
1971 . . .	..	217	1973 . . .	196,500	154,335
1972 . . .	..	197	1974 . . .	196,500	128,914
1973 . . .	..	177	1975 . . .	230,004	167,448
1974 . . .	..	193	1976 . . .	221,004	210,480
1975 . . .	..	199	<b>(b) Antimony (tonnes)</b>		
1976 . . .	..	265	1951 . . .	711	333
<b>(b) Steel ingots and metal for castings<sup>(1)</sup> (000 tonnes)</b>			1956 . . .	710	599
1951 . . .	1,567	1,524	1961 . . .	912	620
1956 . . .	1,567	1,765	1966 . . .	1,002	854
1961 . . .	4,570	4,084	1971 . . .	1,002	605
1966 . . .	4,570	6,607	1972 . . .	1,002	894
1971 . . .	4,570	6,322	1973 . . .	1,002	517
1972 . . .	..	6,836	1974 . . .	1,002	393
1973 . . .	..	7,297	1975 . . .	1,002	238
1974 . . .	..	6,680	1976 . . .	1,002	408
1975 . . .	..	7,865	<b>(c) Copper—</b>		
1976 . . .	..	9,250	<b>(i) Virgin metal <sup>(2)</sup> (tonnes)</b>		
<b>(c) Semi-finished steel <sup>(3)</sup> ( 00 tonnes)</b>			1951 . . .	7,112	7,196
1951 . . .	..	1,269	1956 . . .	7,315	7,751
1956 . . .	1,387	1,508	1961 . . .	7,320	8,746
1961 . . .	1,387	1,049	1966 . . .	9,960	9,362
1966 . . .	1,387	1,356	1971 . . .	9,600	9,554
1971 . . .	1,387	1,005	1972 . . .	9,600	10,264
1972 . . .	..	887	1973 . . .	9,600	12,016
1973 . . .	..	795	1974 . . .	9,600	11,773
1974 . . .	1,387	863	1975 . . .	56,952	16,344
1975 . . .	..	1,247	1976 . . .	56,952	21,252
1976 . . .	..	1,764	<b>(ii) Pipes and tubes (tonnes)</b>		
<b>(d) Finished steel (000 tonnes)</b>			1951 . . .	366	11
1951 . . .	..	1,094	1956 . . .	366	46
1956 . . .	1,758	1,360	1961 . . .	4,020	348
1961 . . .	3,638	2,798	1966 . . .	4,920	453
1966 . . .	3,638	4,483	1971 . . .	13,404	588
1971 . . .	3,638	4,659	1972 . . .	13,404	393
1972 . . .	..	5,175	1973 . . .	13,404	235
1973 . . .	..	4,784	1974 . . .	13,404	424
1974 . . .	..	4,872	1975 . . .	13,800	360
1975 . . .	..	5,506	1976 . . .	13,800	504
1976 . . .	..	6,359			

<sup>(1)</sup> From September, 1962 onwards figures relate to Steel Ingots only.<sup>(2)</sup> From January, 1961 onwards figures relate to production for sale only.<sup>(3)</sup> Relate to refined copper only.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XIII.—Basic metal industries—contd.</b>					
Non-ferrous metals—contd.					
(iii) Sheets and circles (tonnes)			(ii) Sheets and circles (tonnes)		
1951 . . .	45,244	4,572	1951 . . .	..	11,412
1956 . . .	46,545	1,776	1966 . . .	..	13,800
1961 . . .	54,000	4,368	1961 . . .	..	24,612
1966 . . .	48,000	544	1966 . . .	..	5,978
1971 . . .	48,000	2,823	1971 . . .	..	16,158
1972 . . .	48,000	2,941	1972 . . .	..	15,614
1973 . . .	48,000	2,832	1973 . . .	..	14,196
1974 . . .	48,000	3,237	1974 . . .	..	10,896
1975 . . .	48,000	2,124	1975 . . .	..	8,916
1976 . . .	48,000	2,364	1976 . . .	..	11,700
(d) Lead—			Gold—		
(i) Virgin metal (tonnes)			(In terms of mine's assay) (Kg)		
1951 . . .	6,096	873	1951 . . .	..	7,040
1956 . . .	6,096	2,537	1956 . . .	..	6,504
1961 . . .	6,096	3,665	1961 . . .	..	4,872
1966 . . .	6,096	2,479	1966 . . .	..	3,736
1971 . . .	6,000	1,541	1971 . . .	..	3,656
1972 . . .	6,000	2,740	1972 . . .	..	3,288
1973 . . .	6,000	2,636	1973 . . .	..	3,276
1974 . . .	5,400	3,986	1974 . . .	..	3,144
1975 . . .	5,400	4,776	1975 . . .	..	2,820
1976 . . .	5,400	5,436	1976 . . .	..	3,120
(ii) Pipes and tubes (tonnes)			XIV.—Manufactures of metal products, except machinery and transport equipment—		
1951 . . .	4,877	230	Screws—		
1956 . . .	4,877	347	(a) Wood screws (million nos.)		
1961 . . .	4,872	534	1951 . . .	224.8	114.7
1966 . . .	4,800	246	1956 . . .	766.8	1,080.0
1971 . . .	720	176	1961 . . .	1,054.8	1,500.0
1972 . . .	720	179	1966 . . .	1,662.0	1,651.0
1973 . . .	720	95	1971 . . .	1,016.4	1,522.4
1974 . . .	720	12	1972 . . .	1,293.6	1,464.6
1975 . . .	720	37	1973 . . .	1,293.6	1,209.6
1976 . . .	720	47	1974 . . .	1,293.5	1,335.8
(e) Brass—			1975 . . .	1,488.0	1,683.6
(i) Pipes and tubes (tonnes)			1976 . . .	1,488.0	1,382.4
1951 . . .	..	11	(b) Machine screws (million nos.)		
1956 . . .	..	8	1951 . . .	..	18.3
1961 . . .	..	107	1956 . . .	148.8	183.6
1966 . . .	..	669	1961 . . .	384.0	381.6
1971 . . .	..	1,847	1966 . . .	602.4	593.7
1972 . . .	..	1,855	1971 . . .	222.0	597.2
1973 . . .	..	1,176	1972 . . .	534.0	727.8
1974 . . .	..	1,510	1973 . . .	534.0	489.6
1975 . . .	..	2,256	1974 . . .	1,293.5	1,353.2
1976 . . .	..	2,136	1975 . . .	1,293.6	1,172.4
			1976 . . .	154.8	201.6

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XIV. Manufactures of metal products except machinery and transport equipment—<i>contd.</i></b>			<b>Expanded metal (tonnes)</b>		
Razor blades (million no.)			1951 . . .	2,987	1,926
1951 . . .	99	23	1956 . . .	2,988	2,244
1956 . . .	415	265	1961 . . .	5,040	1,680
1961 . . .	732	770	1966 . . .	6,480	726
1966 . . .	1,224	906	1971 . . .	1,440	581
1971 . . .	1,560	676	1972 . . .	1,440	98
1972 . . .	2,172	1,087	1973 . . .	1,440	218
1973 . . .	2,172	1,004	1974 . . .	1,440	336
1974 . . .	2,094	943	1975 . . .	1,440	168
1975 . . .	2,094	1,034	1976 . . .	1,440	72
1976 . . .	1,200	9,107	<b>Duplicators (nos.)</b>		
Hurricane lanterns ('000 nos.)			1951 . . .	4,200	1,560
1951 . . .	4,260	3,977	1956 . . .	6,240	2,784
1956 . . .	4,043	5,179	1961 . . .	7,956	5,232
1961 . . .	4,423	5,539	1966 . . .	9,900	3,236
1966 . . .	6,564	5,135	1971 . . .	10,104	4,615
1971 . . .	3,120	3,050	1972 . . .	10,104	4,229
1972 . . .	3,120	3,260	1973 . . .	10,104	4,960
1973 . . .	3,120	2,360	1974 . . .	10,104	3,876
1974 . . .	4,680	4,573	1975 . . .	10,140	2,844
1975 . . .	4,680	1,866	1976 . . .	10,140	2,796
1976 . . .	3,840	1,789	<b>Crown cork (millions)</b>		
Oil Pressure lamps ('000 nos.)			1951 . . .	532.2	374.6
1951 . . .	86	63	1956 . . .	476.4	498.0
1956 . . .	94	84	1961 . . .	643.2	872.4
1961 . . .	186	145	1966 . . .	921.6	1,133.6
1966 . . .	188	64	1971 . . .	705.6	1,394.5
1971 . . .	89	55	1972 . . .	705.6	1,193.2
1972 . . .	89	47	1973 . . .	1148.4	1,100.4
1973 . . .	89	48	1974 . . .	1148.4	942.0
1974 . . .	89	29	1975 . . .	2142.0	655.2
1975 . . .	89	16	1976 . . .	2142.0	661.2
1976 . . .	41	29	<b>XV.—Manufacture of machinery, except electrical machinery</b>		
Enamel ware ('000 pieces)			<b>Diesel engines <sup>(1)</sup> (nos.)</b>		
1951 . . .	30,000	8,130	1951 . . .	5,304	7,246
1956 . . .	30,000	15,212	1956 . . .	22,164	12,012
1961 . . .	30,000	23,482	1961 . . .	41,292	44,484
1966 . . .	37,320	32,542	1966 . . .	71,312	107,144
1971 . . .	33,000	20,677	1971 . . .	155,004	84,189
1972 . . .	30,000	21,244	1972 . . .	183,996	78,248
1973 . . .	30,000	19,061	1973 . . .	183,996	1,37,652
1974 . . .	30,000	20,190	1974 . . .	2,95,992	1,10,580
1975 . . .	30,000	17,256	1975 . . .	295,992	140,304
1976 . . .	30,000	24,924	1976 . . .	304,284	106,620

<sup>(1)</sup> Diesel engines (stationary type).



Table 42—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XV.—Manufacture of machinery except electrical machinery—contd</b>			<b>Calico looms—</b>		
Power driven pumps ('000 nos.)			Plain semi-automatic and automatic (nos.)		
1951 . . .	35	41	1951 . . .	3,600	2,508
1956 . . .	68	47	1956 . . .	4,980	2,868
1961 . . .	119	127	1961 . . .	10,560	7,590
1966 . . .	185	294	1966 . . .	8,268	3,142
1971 . . .	455	245	1970 . . .	8,628	5,070
1972 . . .	412	276	1971 . . .	8,520	6,951
1973 . . .	497	347	1972 . . .	..	6,240
1974 . . .	360	265	1973 . . .	..	7,013
1975 . . .	360	288	1974 . . .	..	7,950
1976 . . .	360	281	1975 . . .	..	6,442
Sewing machines <sup>(1)</sup> (nos.)			Completing spinning frames (nos.)		
1951 . . .	37,500	44,461	1951 . . .	360	274
1956 . . .	70,176	130,392	1956 . . .	1,596	1,116
1961 . . .	133,704	317,404	1961 . . .	2,040	1,404
1966 . . .	469,992	411,412	1966 . . .	1,680	1,529
1971 . . .	537,000	328,672	1970 . . .	2,028	1,100
1972 . . .	537,000	318,750	1971 . . .	2,028	1,152
1973 . . .	5,37,000	2,58,120	1972 . . .	..	684
1974 . . .	537,000	3,055,56	1973 . . .	..	1,243
1975 . . .	537,000	260,712	1974 . . .	..	1,573
1976 . . .	555,000	362,028	1975 . . .	..	1,577
Machine tools (value in '000 Rs.)			Grinding wheels (tonnes)		
1951 . . .	..	4,730	1951 . . .	406	321
1956 . . .	..	12,023	1956 . . .	1,626	1,130
1961 . . .	51,156	85,169	1961 . . .	2,936	2,050
1966 . . .	427,296	345,252	1966 . . .	4,666	4,471
1971 . . .	791,160	592,918	1971 . . .	6,120	6,926
1972 . . .	753,468	619,524	1972 . . .	7,396	6,340
1973 . . .	988,716	701,952	1973 . . .	7,396	7,115
1974 . . .	1,077,000	921,502	1974 . . .	7,200	6,822
1975 . . .	1,266,000	1,212,516	1975 . . .	7,200	6,317
1976 . . .	1,212,000	1,276,800	1976 . . .	8,520	7,879
Twist drills ('000 nos.)			Carding engines (revolving flat cards) (nos.)		
1951 . . .	1,440	1,017	1951 . . .	600	112
1956 . . .	1,842	1,549	1956 . . .	792	732
1961 . . .	1,192	2,736	1961 . . .	2,640	1,320
1966 . . .	10,160	7,630	1966 . . .	1,080	1,092
1971 . . .	9,950	8,079	1970 . . .	1,080	381
1972 . . .	11,520	11,675	1971 . . .	1,080	317
1973 . . .	15,600	9,362	1972 . . .	..	156
1974 . . .	15,600	11,138	1973 . . .	..	276(a)
1975 . . .	15,600	12,816	1974 . . .	..	590
1976 . . .	16,500	14,028	1975 . . .	..	467

(<sup>1</sup>) The actual production for 1954 to 1961 was much in excess of installed capacity because while installed capacity was calculated for a single shift working, one of the units had been working for more than one shift.

(a) 10 months total (Jan.—Oct.)

Table 42.—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XV.—Manufacture of machinery except electrical machinery—<i>Concl.</i></b>			<b>Radio receivers (nos.)</b>		
Arc welding electrodes (milln. R. metres)			1951 . . .	87,204	82,788
1951 . . .	9.1	9.8	1956 . . .	213,000	150,600
1956 . . .	29.3	57.1	1961 . . .	279,180	326,340
1961 . . .	140.2	112.9	1966 . . .	492,516	712,575
1966 . . .	313.4	214.1	1971 . . .	2,307,600	1,981,798
1971 . . .	498.0	328.9	1972 . . .	2,567,592	1,937,877
1972 . . .	504.0	390.1	1973 . . .	2,568,000	1,655,300
1973 . . .	504.0	319.0	1974 . . .	2,808,000	2,112,204
1974 . . .	504.0	405.7	1975 . . .	2,962,200	1,542,024
1975 . . .	504.0	362.7	1976 . . .	2,865,000	1,676,253
1976 . . .	504.0	541.3	<b>Manufacture of electrical cables and insulated wires</b>		
<b>XVI.—Manufacture of electrical machinery, apparatus, appliances and supplies</b>			<b>(a) Conductors (tonnes)</b>		
Electric lamps—			<b>(i) Bare copper (tonnes)</b>		
<b>(a) Incandescent filament lamps ('000 nos.)</b>			1951 . . .	20,312	3,048
1951 . . .	23,041	15,520	1956 . . .	18,084	1,048
1956 . . .	48,080	29,848	1961 . . .	18,084	7,632
1961 . . .	47,350	44,995	1966 . . .	15,336	2,122
1966 . . .	65,400	75,066	1971 . . .	14,424	823
1971 . . .	83,400	110,579	1972 . . .	14,424	926
1972 . . .	83,400	127,891	1973 . . .	14,400	1,144
1973 . . .	89,400	126,397	1974 . . .	14,196	1,295
1974 . . .	153,360	129,241	1975 . . .	14,196	1,170
1975 . . .	170,880	129,133	1976 . . .	14,196	1,696
1976 . . .	164,880	165,787	<b>(ii) Aluminium (tonnes)</b>		
<b>(b) Fluorescent lamps ('000 nos.)</b>			1955 . . .	19,536	8,169
1951 . . .	400	75	1956 . . .	13,584	11,472
1956 . . .	800	881	1961 . . .	19,608	22,392
1961 . . .	1,200	1,895	1966 . . .	75,480	48,327
1966 . . .	4,500	4,055	1971 . . .	100,320	75,722
1971 . . .	9,240	10,567	1972 . . .	106,356	80,442
1972 . . .	12,060	12,355	1973 . . .	106,356	57,567
1973 . . .	12,060	11,429	1974 . . .	106,356	28,132
1974 . . .	12,756	15,690	1975 . . .	109,128	45,077
1975 . . .	14,760	16,757	1976 . . .	114,672	86,652
1976 . . .	12,240	16,888	<b>(b) Winding wire (tonnes)</b>		
<b>Electric fans ('000 nos.)</b>			1951 . . .	463	305
1951 . . .	278	213	1956 . . .	756	780
1956 . . .	402	338	1961 . . .	4,380	5,664
1961 . . .	886	1,074	1966 . . .	12,480	9,604
1966 . . .	1,518	1,289	1971 . . .	27,768	19,407
1971 . . .	1,816	1,960	1972 . . .	28,872	18,261
1972 . . .	2,758	2,289	1973 . . .	32,784	21,299
1973 . . .	2,992	2,260	1974 . . .	36,924	17,261
1974 . . .	3,091	2,336	1975 . . .	38,064	18,717
1975 . . .	3,012	2,111	1976 . . .	38,232	19,954
1976 . . .	2,915	2,382			

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XVI.—Manufacture of electrical machinery, apparatus, appliances and supplies—<i>contd.</i></b>			<b>Conduit Pipes ('000 R metres)</b>		
(c) Rubber and plastic insulated cables and flexible (Million core metres)			1951	. . .	2,397
1951	. . .	41.1	1956	. . .	3,410
1956	. . .	158.0	1961	. . .	2,771
1961	. . .	238.9	1966	. . .	8,536
1966	. . .	782.5	1969	. . .	2,006
1971	. . .	794.2	1970	. . .	2,006
1972	. . .	805.8	1971	. . .	2,006
1973	. . .	1,225.5	1972	. . .	2,006
1974	. . .	1,228.4	1973	. . .	2,402
1975	. . .	1,260.1	1974	. . .	2,402
1976	. . .	1,319.9			
House service metres <sup>(1)</sup> (nos.)			<b>Dry cells (million)</b>		
1952	. . .	185,004	1951	. . .	184.4
1956	. . .	333,600	1956	. . .	224.4
1961	. . .	444,000	1961	. . .	224.4
1966	. . .	1,264,992	1966	. . .	289.4
1971	. . .	1,462,992	1971	. . .	563.0
1972	. . .	1,462,992	1972	. . .	638.0
1973	. . .	1,462,992	1973	. . .	638.0
1974	. . .	1,462,992	1974	. . .	1,231.0
1975	. . .	1,462,992	1975	. . .	1,344.0
1976	. . .	1,462,992	1976	. . .	1,291.0
Domestic refrigerators (nos.)			<b>Storage batteries ('000 nos.)</b>		
1951	. . .	600	1951	. . .	318
1956	. . .	756	1956	. . .	317
1961	. . .	9,720	1961	. . .	379
1966	. . .	38,124	1966	. . .	673
1971	. . .	86,571	1971	. . .	1,284
1972	. . .	92,308	1972	. . .	1,284
1973	. . .	102,636	1973	. . .	1,284
1974	. . .	102,864	1974	. . .	1,729
1975	. . .	108,899	1975	. . .	1,728
1976	. . .	106,786	1976	. . .	1,730

<sup>(1)</sup> Relates to single phase only.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*contd.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XVI.—Manufacture of electrical machinery, apparatus, appliances and supplies—<i>concl.</i></b>			<b>(c) Commercial vehicles</b>		
Electric motors ('000 H.P.)			(1) Trucks—		
1951 . . .	153	143	(i) Petrol (nos.)		
1956 . . .	340	359	1955 . . .	..	4,428
1961 . . .	602	829	1956 . . .	..	4,152
1966 . . .	1,358	1,988	1961 . . .	..	3,552
1971 . . .	2,569	2,330	1966 . . .	..	5,568
1972 . . .	2,735	2,946	1969 . . .	..	6,056
1973 . . .	5,008	2,983	1970 . . .	..	6,968
1974 . . .	5,012	2,891	1971 . . .	..	6,513
1975 . . .	5,418	3,647	1972 . . .	..	7,562
1976 . . .	6,652	3,499	1973 . . .	..	9,088
Power transformers ('000 K. V. A.)			1974 . . .	..	5,285
1951 . . .	300	195	(ii) Diesel (nos.)		
1956 . . .	934	919	1955 . . .	..	2,028
1961 . . .	1,244	1,796	1956 . . .	..	6,768
1966 . . .	2,182	4,792	1961 . . .	..	15,960
1971 . . .	6,265	8,534	1966 . . .	..	22,139
1972 . . .	6,688	9,363	1971 . . .	..	23,650
1973 . . .	12,570	11,809	1972 . . .	..	21,290
1974 . . .	14,878	12,387	1973 . . .	..	24,085
1975 . . .	22,162	13,509	1974 . . .	..	24,681
1976 . . .	20,162	14,181	1975 . . .	..	25,864(a)
<b>XVII.—Manufacture of transport equipment</b>			1976 . . .	..	27,512(a)
Automobiles			(2) Passenger buses—		
(a) Cars (nos.)			Diesel (nos.)		
1951 . . .	..	12,385	1955 . . .	..	2,592
1956 . . .	..	12,984	1956 . . .	..	3,168
1961 . . .	..	21,660	1961 . . .	..	6,084
1966 . . .	..	27,597	1966 . . .	..	7,224
1971 . . .	..	39,242	1971 . . .	..	10,435
1972 . . .	..	39,543	1972 . . .	..	8,579
1973 . . .	..	42,179	1973 . . .	..	9,122
1974 . . .	..	36,795	1974 . . .	..	11,668
1975 . . .	..	23,470	1975 . . .	..	12,143
1976 . . .	..	31,707	1976 . . .	..	14,914
(b) Jeeps and landrovers (nos.)					
1955 . . .	..	3,336			
1956 . . .	..	4,140			
1961 . . .	..	7,056			
1966 . . .	..	9,807			
1971 . . .	..	11,033			
1972 . . .	..	12,589			
1973 . . .	..	13,068			
1974 . . .	..	10,015			
1975 . . .	..	8,171			
1976 . . .	..	6,847			

(a) Includes petrol trucks also.

Table 42—PRODUCTION OF SELECTED INDUSTRIES—*conld.*

Industry	Installed capacity	PRODUCTION	Industry	Installed capacity	PRODUCTION
1	2	3	1	2	3
<b>XVII.—Manufacture of transport equipment—concl'd.</b>			<b>Linoleum ('000 m<sup>2</sup>(res)</b>		
<b>Bicycles—</b>			1952	412	146
<b>(a) Complete cycles ('000 nos.)</b>			1956	412	293
1951	120	114	1961	685	721
1956	628	664	1966	1,064	880
1961	1,217	1,049	1971	1,064	893
1966	1,979	1,631	1972	1,064	1,310
1971	4,692	1,826	1973	1,064	998
1972	4,020	2,273	1974	1,064	900
1973	3,900	2,541	1975	1,064	1,075
1974	3,900	2,508	1976	1,164	1,314
1975	4,020	2,209	<b>Alcohol—</b>		
1976	4,020	2,644	<b>(a) Power (absolute or dehydrated) alcohol</b>		
<b>(b) Spare parts and accessories ('000 Rs.)</b>			<b>('000 litre)</b>		
1951	..	4,988	1951	45,043	26,408
1956	..	23,225	1956	65,244	46,691
1961	..	57,379	1961	74,766	53,768
1966	..	98,588	1966	..	2,466
1971	..	106,760	1971	..	679
1972	..	142,118	1972	..	880
1973	..	168,660	1973	..	578
1974	..	212,256	1974	..	646
1975	..	238,400	1975	..	1,740
1976	..	264,673	1976	..	956
<b>XVIII.—Miscellaneous manufacturing industries—</b>			<b>(b) Industrial alcohol</b>		
<b>Plastic moulding (million nos.)</b>			<b>Rectified spirit ('000 litres)</b>		
1951	..	208.2	1951	52,406	22,818
1956	..	517.2	1956	56,134	19,136
1961	..	900.0	1961	128,712	50,711
1966	..	682.6	1966	291,564	195,115
1969	..	359.7	1971	322,476	252,638
1970	..	384.7	1972	322,476	210,000
1971	..	229.2	1973	349,308	235,368
1972	..	..	1974	349,308	234,108
1973	..	..	1975	349,308	292,404
1974	..	..	1976	366,480	322,997
<b>P.V.C. (Flexible) sheetings (unsupported) (tonnes)</b>					
1954	1,253	301(a)			
1956	1,254(a)	221(a)			
1961	1,253	1,493			
1966	4,716	3,934			
1971	4,560	7,788			
1972	10,116	7,575			
1973	10,116	8,587			
1974	10,116	6,132			
1975	10,116	6,952			
1976	14,160	8,187			

(a) Figures are in '000 sq. metres.



# INDEX NUMBER OF INDUSTRIAL PRODUCTION

BASE: 1970 = 100

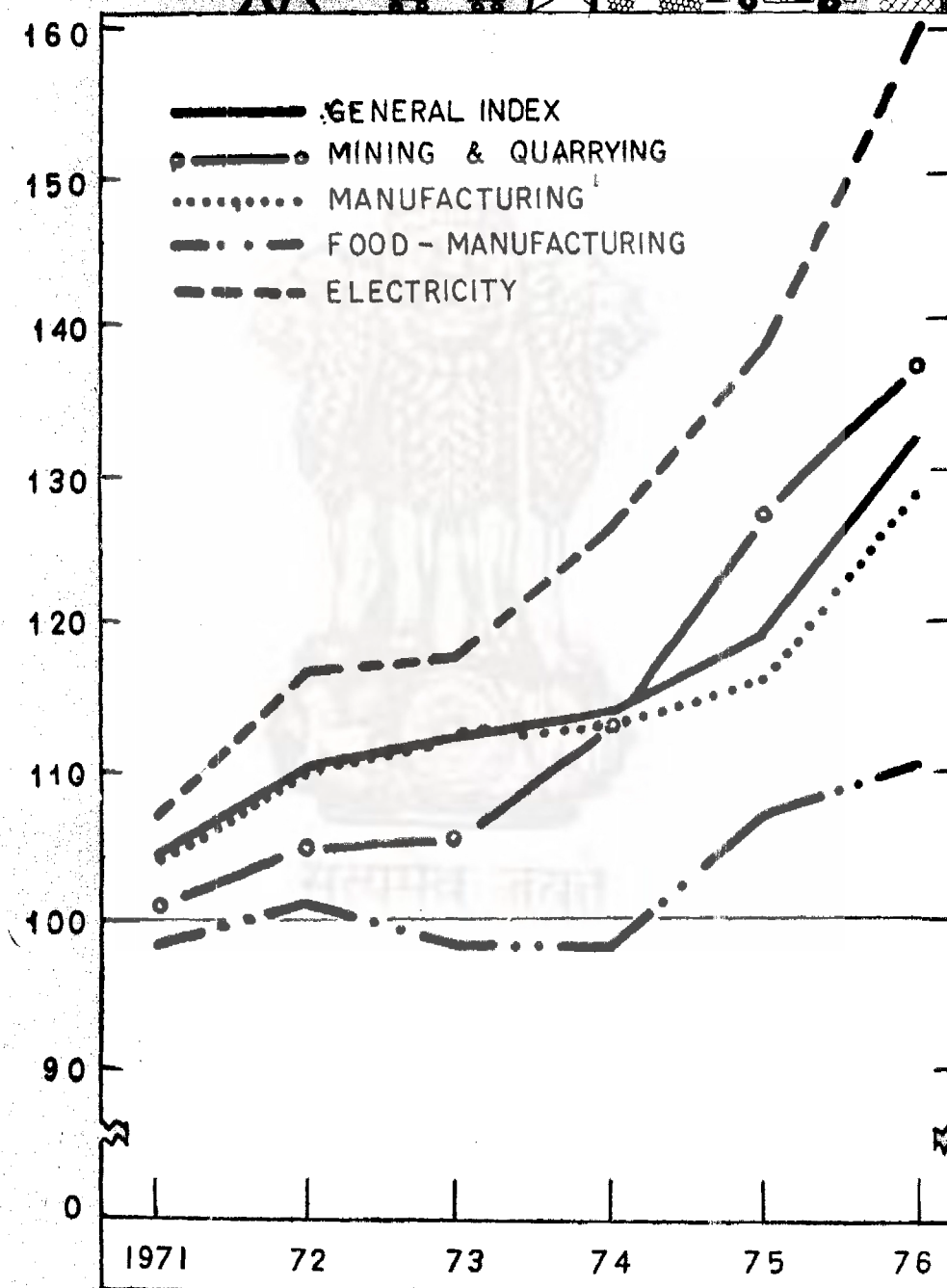
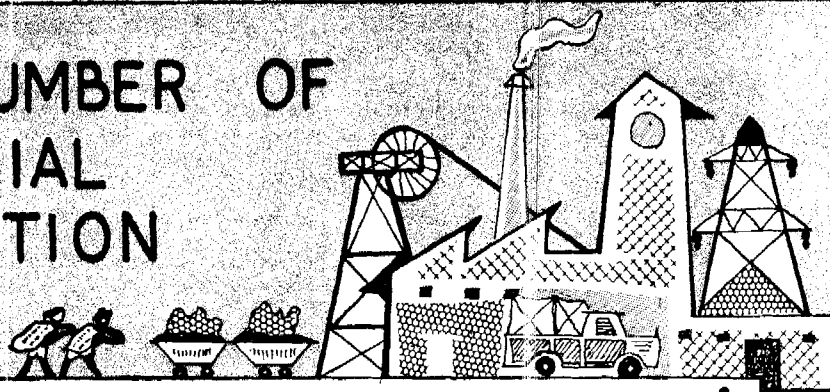




Table 43—INDEX OF INDUSTRIAL PRODUCTION

(Base 1970-100)

	Item	Weight	1971	1972	1973	1974	1975	1976
	1	2	3	4	5	6	7	8
	GENERAL INDEX (Crude)	100.00	104.2	110.2	112.0	114.3	119.3	132.4
1	MINING AND QUARRYING	9.69	101.0	105.0	105.3	113.1	127.4	136.8
2-3	MANUFACTURING . . . . .	81.08	104.2	110.1	112.2	113.0	116.1	128.7
20	FOOD MANUFACTURING· IN- DUSTRIES EXCEPT BEVE- RAGE INDUSTRIES . . . . .	7.74	98.1	101.1	98.0	98.0	107.0	110.5
202	Manufacture of dairy products .	0.33	105.9	131.8	117.6	71.7	134.2	171.1
205	Manufacture of grain mill products	0.80	104.0	116.7	80.5	72.1	69.4	73.4
206	Manufacture of bakery products .	0.31	103.4	109.6	110.1	101.4	91.4	111.1
207	Sugar factories and refineries' .	2.79	85.5	79.9	86.1	96.8	108.8	109.0
208	Manufacture cocoa chocolate and sugar confectionery . . . . .	0.02	111.3	116.4	142.8	107.7	54.0	85.9
209	Manufacture of miscellaneous food preparations . . . . .	3.49	105.5	110.7	108.4	107.1	110.1	114.5
209.3	hydrogenated oil (vanaspati) .	0.6760	113.2	115.5	89.5	67.9	87.8	104.5
209.4	tea manufacturing . . . . .	2.5718	103.5	109.0	111.9	117.1	115.6	119.5
209.5	coffee curing works . . . . .	0.0356	152.6	111.0	131.4	134.8	138.8	125.5
209.9	salt . . . . .	0.2066	97.1	116.6	122.8	105.8	110.4	82.1
21	BEVERAGE INDUSTRIES. . . . .	0.69	117.0	163.5	187.9	185.1	174.5	298.9
22	TOBACCO MANUFACTURES . . . . .	2.21	104.5	98.6	102.4	104.7	96.1	106.6
23	MANUFACTURE OF TEXTILES	17.43	99.0	105.3	103.6	98.9	101.3	105.6
231	Spinning, weaving and finishing of textiles. . . . .	16.84	99.2	104.8	103.8	99.4	101.1	105.2
231.1	cotton textiles . . . . .	11.6533	93.1	101.4	102.0	104.1	100.9	105.1
	cotton and blended yarn . . . . .	6.2438	91.3	100.8	103.5	104.4	102.7	109.8
	cotton and blended/mixed fabrics (mill sector) . . . . .	5.3407	95.2	102.1	100.3	104.8	98.7	99.6
	cotton fabrics (decentralised sector) . . . . .	0.0688	92.0	102.2	99.1	106.4	105.8	110.
231.2	jute textiles . . . . .	2.7112	121.0	124.2	118.2	105.1	99.6	105.5
231.3	woollen textiles . . . . .	0.5557	106.6	..	..	..	..	..
	woollen /worsted yarn . . . . .	0.2453	104.6	..	..	..	..	..
231.5	art silk . . . . .	1.9198	103.8	98.4	94.9	90.9	123.6	..
239	Manufacture of textiles, n.e.c. .	0.59	93.2	118.1	97.6	84.5	74.5	117.3
239.5	artificial leather and oil cloth .	0.4268	92.3	120.3	104.5	87.9	68.1	120.3
239.6	linoleum and similar products .	0.1099	86.7	127.3	96.9	87.5	104.7	127.6
239.9	manufacture of textiles, n.e.c. others	0.0533	113.7	80.9	44.4	51.0	63.0	71.
24	MANUFACTURE OF FOOT- WEAR, OTHER WEARING APPAREL AND MADE UP TEXTILE GOODS . . . . .	0.34	99.5	85.1	92.5	89.9	90.9	90.6
25	MANUFACTURE OF WOOD AND CORK EXCEPT MANU- FACTURE OF FURNITURE	0.49	112.6	114.0	119.7	124.4	110.4	114.2
251	Saw mills, planing and other wood mills . . . . .	0.40	114.2	114.5	122.3	130.2	118.0	121.1
259	Manufacture of cork and wood products n.e.c. . . . .	0.09	106.0	112.1	108.6	98.5	77.2	84.2
27	MANUFACTURE OF PAPER AND PAPER PRODUCTS . . . . .	2.24	104.3	107.7	109.9	118.1	109.8	110.7
271.2	paper writing, printing and wrapping. . . . .	1.9748	105.1	107.7	111.2	119.6	110.6	111.2
271.3	newsprint . . . . .	0.0210	107.3	112.6	117.4	140.8	137.0	153.5
271.4	paper board and straw board .	0.1987	96.9	106.1	104.0	100.0	99.0	109.6
271.6	hard board including fibre board and chip board . . . . .	0.0455	101.4	109.8	98.3	85.2	91.3	71.0

Source : Central Statistical Organisation.

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970-100)

	Item	Weight	1971	1972	1973	1974	1975	1976
	1	2	3	4	5	6	7	8
29	MANUFACTURE OF LEATHER AND FUR PRODUCTS EXCEPT FOOTWEAR AND OTHER WEARING APPAREL	0.32	93.6	100.4	114.0	109.7	124.2	110.7
291	Tanneries and leather finishing plants . . . . .	0.30	94.0	103.0	114.5	111.8	127.6	111.2
293	Manufacture of leather products excepts footwear and other wearing apparel . . . . .	0.02	88.0	63.7	81.9	79.9	74.8	103.7
30	MANUFACTURE OF RUBBER PRODUCTS . . . . .	2.22	108.9	114.2	112.8	119.8	122.6	122.7
300.1	tyres and tubes . . . . .	1.4301	112.3	117.6	120.7	132.1	136.4	133.7
300.2	surgical and medical products including prophylactics . . . . .	0.0020	191.3	309.6	292.4	309.5	376.3	553.8
300.3	rubber footwear . . . . .	0.4389	99.7	95.3	86.3	82.9	88.5	94.2
300.4	manufacture of rubber products—others . . . . .	0.3490	106.4	123.2	112.7	114.9	107.3	111.1
31	MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS . . . . .	10.90	112.2	124.7	128.1	125.3	131.7	155.5
311	Basic industrial chemicals including fertilizers . . . . .	5.72	109.7	121.4	124.6	118.9	134.9	164.5
311.1	fertilizers . . . . .	1.3854	122.2	151.1	148.4	148.4	194.4	227.6
311.2	heavy chemicals . . . . .	1.5982	107.2	109.9	114.6	110.2	121.4	141.1
311.2.1	inorganic. . . . .	1.0553	106.1	106.7	113.4	114.1	118.6	130.7
311.2.2	organic . . . . .	0.5429	109.5	116.3	117.0	102.7	127.8	161.3
311.3	synthetic resins and plastics . . . . .	0.3935	115.0	115.7	121.6	120.5	100.6	112.0
311.4	synthetic rubber . . . . .	0.1298	106.5	91.9	77.3	79.5	83.8	97.0
311.5	man-made fibres including regenerated cellulose rayon, nylon, etc. . . . .	1.1869	104.7	120.3	124.5	111.4	137.4	163.9
311.6	explosives including gun-powder and safety fuses . . . . .	0.2408	111.8	114.8	119.2	134.8	153.2	167.1
311.7	dye stuffs . . . . .	0.6321	99.8	105.2	114.7	100.4	97.8	131.7
311.10	basic industrial chemicals including fertilizers—others . . . . .	0.1533	87.2	99.6	113.3	87.0	76.4	..
312	Vegetable and animal oils and fats (except edible oil) . . . . .	0.21	75.9	117.9	167.2	168.0	134.4	98.9
313	Manufacture of paints, varnishes and lacquers . . . . .	0.30	103.2	109.0	112.2	96.5	94.5	115.1
319	Manufacture of miscellaneous chemical products . . . . .	4.67	117.6	130.1	131.7	130.4	130.2	149.7
319.1	fine chemicals (including photographic chemicals) . . . . .	0.0607	111.3	153.0	187.4	162.3	197.1	197.6
319.2	insecticides, fungicides and weedicides. . . . .	0.1471	103.2	128.3	144.8	167.3	180.5	186.1
319.5	drugs and pharmaceuticals . . . . .	3.0590	123.1	132.7	137.0	137.6	136.5	157.1
319.6	soaps and glycerine . . . . .	0.6547	112.2	121.3	102.2	97.2	115.2	114.5
319.7	perfumes, cosmetics and other toilet preparations. . . . .	0.2059	110.1	189.8	217.7	247.7	162.1	258.4
319.8	matches . . . . .	0.2601	97.4	91.8	89.4	92.2	77.8	82.8
319.10	glue and gelatine . . . . .	0.0256	125.9	156.8	144.7	188.4	128.2	105.4
319.12	manufacture of miscellaneous chemical products—others . . . . .	0.2569	99.9	106.1	96.4	86.2	76.5	103.2

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970=100)

Item	Weight	1971	1972	1973	1974	1975	1976
1	2	3	4	5	6	7	8
32 MANUFACTURE OF PRODUCTS OF PETROLEUM AND COAL . . . . .	1.62	106.2	106.0	111.4	112.8	119.1	124.8
33 MANUFACTURE OF NON-METALLIC MINERAL PRODUCTS, EXCEPT PRODUCTS OF PETROLEUM AND COAL	3.33	109.7	116.5	117.6	117.8	124.4	139.1
331 Manufacture of structural clay products . . . . .	0.65	106.3	122.5	125.1	133.1	124.5	171.2
331.2 refractories . . . . .	0.1964	108.6	106.4	99.3	97.9	99.5	103.1
331.4 tiles . . . . .	0.4536	105.4	129.4	136.2	148.3	135.3	200.7
332 Manufacture of glass and glass products . . . . .	0.50	113.7	110.9	117.8	112.6	121.5	129.2
332.1 hollow ware . . . . .	0.0526	112.6	129.0	130.9	110.1	115.9	133.7
332.2 sheet and plate glass . . . . .	0.1137	123.8	127.1	112.8	82.6	114.7	134.1
332.5 laboratory ware . . . . .	0.0413	78.1	47.6	59.0	67.9	58.9	56.9
332.6 miscellaneous ware . . . . .	0.2924	115.1	110.4	125.7	131.0	134.0	136.6
333 Manufacture of pottery, china and earthen ware . . . . .	0.22	113.9	155.9	158.4	141.6	154.1	142.6
333.1 chinaware and pottery . . . . .	0.0794	162.3	228.1	230.5	205.9	232.4	217.3
333.2 sanitary ware and white ware . . . . .	0.0432	76.0	101.5	108.3	129.0	119.1	104.6
333.3 insulators . . . . .	0.0974	91.3	121.1	122.0	94.8	106.0	98.6
334 manufacture of cement (hydraulic)	1.17	107.0	113.1	107.6	102.6	116.7	133.9
339 Manufacture of non-metallic mineral products n.e.c. . . . .	0.79	112.7	108.2	114.6	124.3	129.2	125.3
339.1 asbestos cement . . . . .	0.4038	108.0	106.8	114.9	117.2	134.2	133.7
339.6 grinding wheels and abrasives	0.3862	117.6	109.7	113.6	131.6	124.0	116.5
34 BASIC METAL INDUSTRIES	8.84	102.8	112.3	98.4	98.7	115.4	137.9
341 iron and steel basic industries . . . . .	7.04	100.6	112.0	96.1	100.2	121.3	145.0
341.1 iron and steel (metal) . . . . .	4.6570	99.7	106.0	84.1	87.0	115.2	143.8
341.2 ferro-alloys . . . . .	0.1718	98.4	89.0	78.2	89.4	91.7	120.4
341.3 iron and steel castings and forging	0.6125	103.8	134.9	126.6	125.5	115.9	121.0
341.4 iron and steel structurals . . . . .	0.6033	91.5	99.8	98.7	110.2	120.3	121.8
341.5 iron and steel pipes . . . . .	0.8877	108.8	142.7	141.2	146.6	167.0	199.1
341.6 special steels . . . . .	0.1077	109.1	96.1	82.4	107.2	92.1	57.1
342 Non-ferrous basic metal industries	1.80	111.5	113.6	107.7	92.4	92.0	109.9
35 MANUFACTURE OF METAL PRODUCTS EXCEPT MACHINERY AND TRANSPORT EQUIPMENT . . . . .	2.77	105.5	115.0	116.3	125.9	126.8	133.7
350.3 Bolts, nuts, nails, screws, springs, chains, etc; . . . . .	1.0604	110.0	112.4	126.8	142.4	139.9	128.6
350.4 Enamelling, japanning and lacquering, galvanising, plating and polishing metal products . . . . .	0.1008	92.8	95.0	94.8	97.6	116.3	129.9
350.8 razor blades . . . . .	0.1255	78.9	126.8	117.2	106.4	118.8	106.3
350.9 hurricane lanterns . . . . .	0.0787	99.4	96.4	77.3	59.8	35.8	42.5
350.10 handtools and small tools . . . . .	0.6105	105.5	119.6	110.2	122.4	140.5	150.5

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*contd.*

(Base 1970=100)

	Item	Weight	1971	1972	1973	1974	1975	1976
350·14	Manufacture of metal products except machinery and transport equipment—others . . . . .	0·7941	106·0	117·4	113·2	119·8	110·1	141·4
36	MANUFACTURE OF MACHINERY EXCEPT ELECTRICAL MACHINERY . . . . .	5·55	115·0	118·0	139·3	146·1	152·7	164·8
360·1	boilers and steam generating plants . . . . .	0·5422	126·3	153·0	163·0	193·1	210·2	241·6
360·3	internal combustion engines . . . . .	0·7309	120·8	110·8	194·3	156·6	197·4	155·3
360·4	major items of specialised equipment used in specific industries . . . . .	1·5296	110·7	107·5	110·4	115·6	122·1	161·0
360·4·1	textile machinery (such as spinning frames, carding machines, powerlooms, etc. including textile accessories) . . . . .	0·7196	128·1	105·5	99·8	129·0	130·9	160·7
360·4·2	jute machinery . . . . .	0·0497	93·4	109·6	108·8	107·0	61·3	57·4
360·4·4	sugar machinery . . . . .	0·1875	96·4	105·5	97·8	73·0	73·0	144·9
360·4·5	tea machinery . . . . .	0·0304	81·6	102·4	145·1	166·4	181·8	197·3
360·4·6	mining machinery . . . . .	0·0493	200·8	325·0	337·1	138·3	181·2	385·5
360·4·7	metallurgical machinery . . . . .	0·0173	95·8	103·0	91·3	94·0	70·1	124·6
360·4·8	cement machinery . . . . .	0·2066	37·5	23·6	70·5	85·8	40·9	68·1
360·4·9 & 360·4·10	chemical and pharmaceutical machinery . . . . .	0·1051	110·8	136·0	147·9	149·6	140·8	221·4
360·4·11	paper machinery . . . . .	0·0792	144·9	159·6	116·1	171·4	280·7	255·1
360·4·12	construction machinery . . . . .	0·0595	103·2	123·2	130·2	146·8	193·8	209·5
360·4·15	dairy machinery . . . . .	0·0254	130·0	131·3	129·0	139·3	131·8	115·1
360·5	General items of machinery used in several industries; such as the equipment required for various "unit processes" . . . . .	0·7531	99·8	103·6	119·7	129·6	139·7	158·9
360·5·2	conveying equipment—bucket elevators, skip hoists, cranes, derricks, etc. . . . .	0·2767	132·9	134·5	144·7	189·1	219·8	260·2
360·5·11	power driven pumps—reciprocating, centrifugal, etc. . . . .	0·2295	87·9	100·0	124·5	97·6	103·4	100·9
360·5·12	air and gas compressors, and vacuum pumps (excluding electrical furnaces) . . . . .	0·2469	73·8	72·5	87·3	92·6	83·8	99·2
360·6	Other items of industrial machinery . . . . .	0·4756	120·7	119·3	129·6	133·2	128·5	153·5
360·7	machine tools . . . . .	0·5367	131·2	132·0	129·0	166·9	160·6	142·8
360·8	agricultural machinery . . . . .	0·3308	83·0	87·6	118·1	146·0	162·5	184·0
360·9	earth moving machinery . . . . .	0·0905	93·8	195·5	446·1	420·2	236·9	66·4
360·11	commercial, office and household equipment . . . . .	0·5156	131·3	133·4	131·3	141·4	131·8	154·0
360·11·1	typewriters and duplicators . . . . .	0·1576	115·5	111·0	91·2	121·4	140·2	146·9
360·11·3	air conditioners and refrigerators . . . . .	0·3040	131·5	138·8	150·3	141·4	124·0	150·2
360·11·5	sewing and knitting machines . . . . .	0·0540	175·8	168·8	140·8	187·8	150·8	196·7
360·12	weighing machines . . . . .	0·0450	119·5	123·3	135·2	113·9	154·3	186·2

Table 43—INDEX OF INDUSTRIAL PRODUCTION—*concl'd.*

(Base 1970=100)

	Item	Weight	1971	1972	1973	1974	1975	1976
37	MANUFACTURE OF ELECTRICAL MACHINERY, APPARATUS, APPLIANCES AND SUPPLIES . . .	5.30	105.4	116.3	123.3	129.3	120.2	126.5
370.1	electrical equipment . . .	3.8563	106.9	121.2	131.8	134.2	133.9	136.2
370.1.1	equipment for generation, transmission and distribution of electricity including transformers . . .	1.4835	103.8	123.0	152.9	162.8	163.7	146.0
370.1.2	electrical motors . . .	0.3521	87.3	93.1	113.5	124.7	124.9	116.2
370.1.3	electrical fans . . .	0.2437	124.5	145.4	133.3	148.0	139.2	151.3
370.1.4	electrical lamps . . .	0.3760	108.6	124.3	120.0	128.4	134.5	157.8
370.1.6	electrical cables and wires . . .	0.8526	113.0	125.0	115.3	93.2	96.2	121.4
370.1.10	storage batteries . . .	0.2160	98.3	95.6	108.0	113.8	115.3	121.3
370.1.11	dry cells . . .	0.3324	115.5	128.0	126.8	131.1	114.7	126.5
370.2	telecommunication . . .	0.9683	111.9	109.4	92.9	116.2	87.0	94.6
370.4	Manufacture of electrical machinery, apparatus, appliances and supplies—Others . . .	0.4754	80.2	91.3	116.4	116.0	77.2	112.9
38	MANUFACTURE OF TRANSPORT EQUIPMENT . . .	7.39	100.2	94.2	109.6	116.9	111.9	135.0
381	Shipbuilding and repairing . . .	0.52	81.7	86.4	193.0	388.2	330.0	596.2
382	Manufacture of rail-road equipment . . .	2.99	96.8	89.9	90.7	82.1	85.4	88.1
382.1	railway locomotives . . .	0.9900	102.4	76.5	67.4	89.1	82.7	90.2
382.2	railway rolling stock . . .	2.0000	94.1	96.5	102.2	91.0	86.7	87.0
383	Manufacture of motor vehicles . . .	3.03	106.7	95.4	106.5	99.0	91.6	95.6
383.1	motor cars . . .	0.4936	109.5	110.4	118.5	102.6	64.9	88.5
383.2	buses, trucks and jeeps . . .	1.3947	101.1	97.0	96.5	90.9	90.0	96.3
383.3	automobiles ancillaries . . .	1.1417	112.4	87.0	113.6	107.4	105.0	97.9
385	Manufacture of motor cycles and bicycles . . .	0.75	97.0	116.5	140.7	147.4	146.4	174.2
389	Manufacture of transport equipment n.e.c. . . .	0.10	122.6	60.4	106.8	71.3	45.3	55.5
39	MISCELLANEOUS MANUFACTURING INDUSTRIES . . .	1.70	95.7	89.0	90.2	83.9	71.8	72.9
391	Manufacture of professional and scientific measuring and controlling instruments . . .	0.37	119.3	85.1	104.2	139.9	96.3	85.8
391.2	industrial instruments . . .	0.2659	115.5	70.1	82.8	94.9	73.1	80.7
391.3	scientific instruments . . .	0.0784	100.2	122.0	166.4	269.3	128.9	83.0
391.4	mathematical surveying and drawing instruments . . .	0.0257	217.4	127.4	135.9	187.0	236.9	153.5
392	Manufacture of photographic and optical goods . . .	0.07	122.0	114.7	122.6	124.1	156.6	179.3
393	manufacture of watches and clocks . . .	0.13	113.5	108.7	130.3	168.0	168.6	202.7
394	Manufacture of jewellery and related articles . . .	0.16	109.0	107.7	54.8	51.4	61.8	67.9
399	Manufacturing industries, n.e.c. . .	0.97	80.3	83.0	83.9	53.5	44.9	43.4
399.3	pen and pencil making . . .	0.1880	77.1	59.5	78.6	98.7	46.9	105.6
399.17	Manufacturing industries n.e.c. others . . .	0.7820	81.0	88.6	85.1	42.5	44.4	28.5
5	ELECTRICITY, GAS, WATER AND SANITARY SERVICES							
511	Electric light and power . . .	9.23	107.2	116.8	117.7	126.3	138.0	160.0



## 10. POWER

Figures presented in this section relate to installed plant capacity, generation, consumption in power station auxiliaries, per capita consumption, and sales of electricity by public utility electric supply undertakings, whether the owned by Government, local authorities or companies. Military and Factory power stations are excluded as also Railway power stations with the sole exception of Chola Power Station, Bombay which is inter-connected with the Tata Power System and the Renukot Power House (U.P.) which is inter-connected with U.P. Grid. The data given in this section are compiled by the Commercial Directorate of the Central Electricity Authority, Deptt. of Power, Ministry of Energy and are published in their annual publication 'Public Electricity Supply—All India Statistics—General Review'.

Table 44 : This table presents state-wise figures of total installed capacity, electricity generated electricity used in power station auxiliaries, and per capita consumption of electricity. The figures for installed plant capacity and electricity generated do not include data relating to non-utilities such as self generating industries and Railways. Figures of Electricity generated in a state do not include the power purchased from other states. Data on electricity generated by the Damodar Valley Corporation and the Central Government projects have been shown separately.

Table 45 : The statewise data on Electricity sold to ultimate consumer by public electricity undertakings are presented in this table by categories of consumers namely Domestic, Commercial industrial Power, Public lighting, Tractor, Agricultural, Public Water Works Sewage pumping and misc.

Table 46 : In this table, data are presented for total number of towns/villages, number electrified along with their percentage electrified by States.





Table 44—ELECTRICITY—CAPACITY GENERATION AND CONSUMPTION

Year/State	Installed capacity <sup>(1)</sup> <sup>(2)</sup> (M.W.)						Energy generated (million KWH.) <sup>(3)</sup> (gross)	
	Nuclear	Steam	Gas	Oil	Hydro	Total	Nuclear	Steam
	1	2	3	4	5	6	7	8
1951 . . . . .	—	1,098	—	163	575	1,835	—	2,779
1956 . . . . .	—	1,596	—	228	1,061	2,886	—	5,134
1960-61 . . . . .	—	2,436	—	300	917	4,653	—	8,732
1965-66 . . . . .	—	4,417	134	352	4,124	9,027	—	17,372
1969-70 . . . . .	420	7,196	114	237	6,135	14,102	1,339	27,297
1970-71 . . . . .	420	7,508	168	230	6,383	14,709	2,417	27,796
1971-72 . . . . .	420	7,818	178	226	6,612	15,254	1,189	31,237
1972-73 . . . . .	620	8,468	178	230	6,786	16,282	1,133	35,614
1973-74 . . . . .	640	8,652	166	241	6,965	16,664	2,396	34,853
1974-75 . . . . .	640	9,753	166	229	7,529	18,317	2,206	39,539
1974-75—								
State—								
Andhra Pradesh . . . . .	—	602	20	—	268	890	—	2,708
Assam . . . . .	—	35	69	26	67	917	—	36
Bihar . . . . .	—	573	—	16	15	604	—	2,145
Gujarat . . . . .	—	882	54	12	225	1,173	—	4,945
Haryana . . . . .	—	144	—	4	408	557	—	508
Himachal Pradesh . . . . .	—	—	—	3	50	53	—	—
Jammu & Kashmir . . . . .	—	22	—	9	63	94	—	18
Karnataka . . . . .	—	—	—	—	967	967	—	—
Kerala . . . . .	—	—	—	3	622	625	—	—
Madhya Pradesh . . . . .	—	582	—	1	193	776	—	2,755
Maharashtra . . . . .	—	1,215	—	—	855	2,070	—	5,620
Manipur . . . . .	—	—	—	5	1	6	—	—
Nagaland . . . . .	—	—	—	2	—	2	—	—
Orissa . . . . .	—	258	—	1	544	803	—	861
Punjab . . . . .	—	115	—	57	715	886	—	152
Rajasthan . . . . .	—	163	10	31	376	581	—	659
Tamil Nadu . . . . .	—	430	—	—	1,224	1,654	—	1,250
Tripura . . . . .	—	—	—	5	—	5	—	—
Uttar Pradesh . . . . .	—	1,026	12	7	796	1,841	—	4,599
West Bengal . . . . .	—	1,223	—	19	37	1,279	—	4,385
Union Territory—								
A. & N. Islands . . . . .	—	1	—	3	—	4	—	1
Arunachal Pradesh . . . . .	—	—	—	2	—	2	—	—
Chandigarh . . . . .	—	—	—	2	—	2	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	—	276	—	20	—	297	—	1,421
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—
Lakshadweep . . . . .	—	—	—	1	—	1	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—	—
Other than States and U. T.								
D.V.C. . . . .	—	1,198	—	—	104	1,302	—	4,169
Central Govt. Project . . . . .	640	1,006	—	—	—	1,646	2,206	3,307

Note : Totals may not tally due to rounding up of figures.

<sup>(1)</sup> As on last day of the year ending December, upto 1956 and thereafter as on last day of the financial year.

<sup>(2)</sup> Relates to public utilities only.

<sup>(3)</sup> Relates to sales to ultimate consumers.  
Relates to utilities & non-utilities.

Source : Central Electricity Authority,  
Ministry of Energy.

# ELECTRICITY

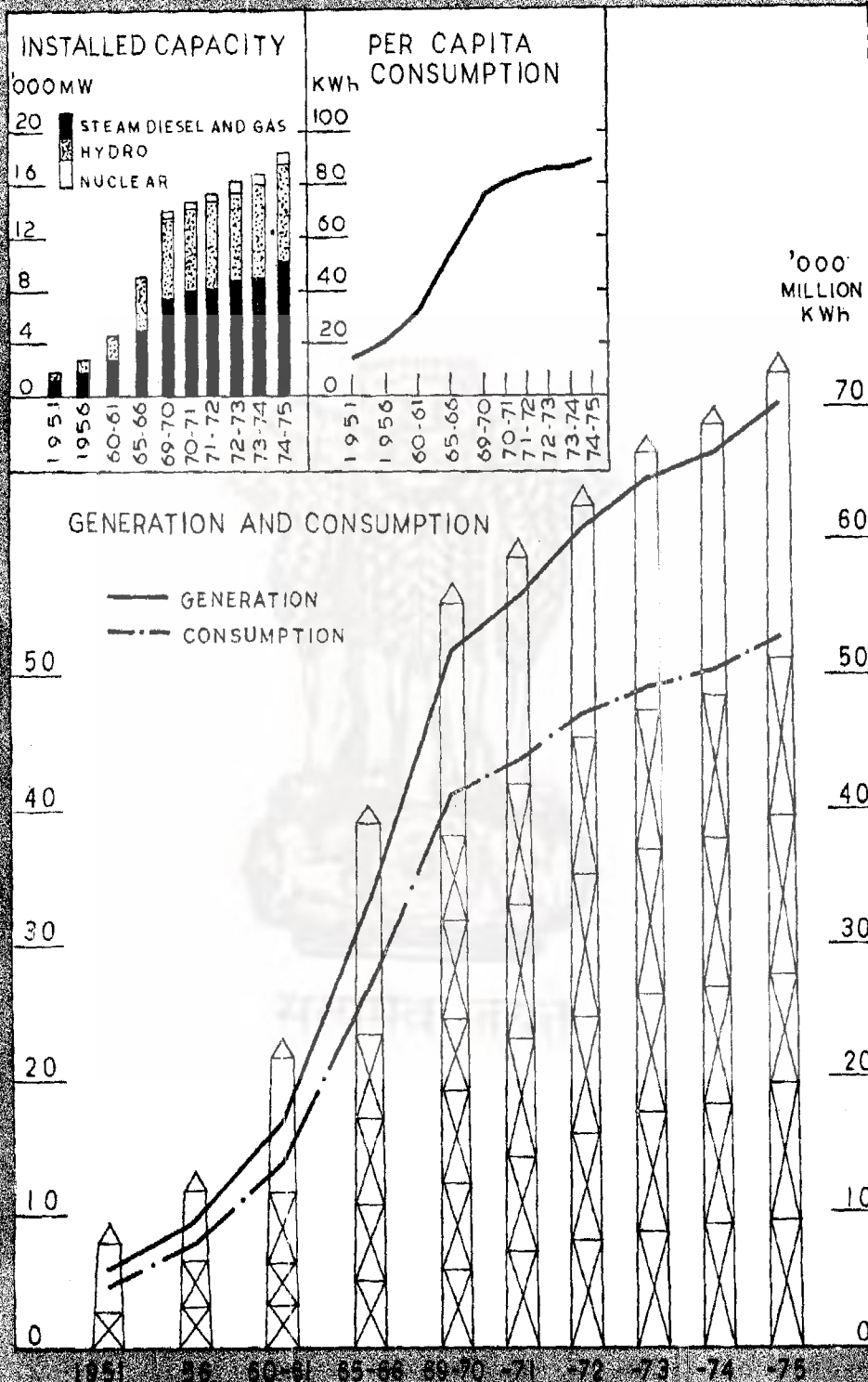


Table 44—ELECTRICITY—CAPACITY GENERATION AND CONSUMPTION—Contd.

Year/State	energy generated (Gross) (Mn Kwh.) <sup>(1)</sup> contd.				Consumption in power station auxiliaries (Mn. Kwh.) 14	Energy <sup>(2)</sup> generated (net) (col. 13-14) (Mn. kwh.) 15	Consumption <sup>(2)</sup> (Mn. Kwh) 16	Per capita <sup>(2)</sup> consumption (Kwh.) 17
	Gas	Oil	Hydro	Total				
1	10	11	12	13				
1951 . . . . .	—	220	2,860	5,858	218	5,640	4,793	17.8
1956 . . . . .	—	233	4,295	9,662	386	9,276	7,959	26.4
1960-61 . . . . .	—	368	7,837	16,937	722	16,215	13,840	38.2
1965-66 . . . . .	69	324	15,225	32,990	1,647	31,343	26,735	61.3
1969-70 . . . . .	307	(a)	23,046	51,989	2,749	49,240	41,062	83.5
1970-71 . . . . .	366	(a)	25,248	55,828	2,863	52,965	43,724	89.8
1971-72 . . . . .	475	(a)	28,024	60,926	3,130	57,796	47,063	93.8
1972-73 . . . . .	459	145	27,196	64,546	3,398	61,148	49,088	96.3
1973-74 . . . . .	343	125	28,972	66,689	3,615	63,074	50,246	97.5
1974-75 . . . . .	449	121	27,875	70,191	4,130	66,060	52,632	89.4
1974-75—								
State—								
Andhra Pradesh . . . . .	1	—	780	3,489	244	3,245	2,569	55.4
Assam . . . . .	299	13	222	570	12	557	424	24.0
Bihar . . . . .	—	2	6	2,153	254	1,900	2,881	48.0
Gujarat . . . . .	135	1	450	5,530	408	5,122	4,793	16.5
Haryana . . . . .	—	1	1,331	1,839	48	1,791	1,239	115.1
Himachal Pradesh . . . . .	—	—	169	169	1	169	209	58.8
Jammu & Kashmir . . . . .	—	5	279	303	5	298	261	52.7
Karnataka . . . . .	—	—	4,703	4,703	14	4,689	3,741	119.3
Kerala . . . . .	—	—	2,659	2,659	24	2,636	1,829	79.4
Madhya Pradesh . . . . .	—	—	869	3,624	259	3,366	2,779	61.3
Maharashtra . . . . .	—	—	5,175	10,795	449	10,346	9,371	172.6
Manipur . . . . .	—	11	2	13	1	12	9	7.7
Nagaland . . . . .	—	—	—	—	—	—	15	27.2
Orissa . . . . .	—	—	1,470	2,331	97	2,234	1,630	69.2
Punjab . . . . .	—	59	2,479	2,690	24	2,666	2,219	154.2
Rajasthan . . . . .	—	10	1,466	2,135	62	2,073	1,560	55.9
Tamil Nadu . . . . .	—	—	3,827	5,076	191	4,885	5,559	126.4
Tripura . . . . .	—	6	—	6	—	5	10	6.0
Uttar Pradesh . . . . .	14	1	1,590	3,204	468	3,736	4,682	50.0
West Bengal . . . . .	—	6	101	4,492	387	4,105	5,095	106.1
Union Territory—								
A. & N. Islands . . . . .	—	4	—	5	—	5	3	27.2
Arunachal Pradesh . . . . .	—	1	—	1	—	1	2	3.4
Chandigarh . . . . .	—	—	—	—	—	—	100	363.7
D. & N. Haveli . . . . .	—	—	—	—	—	—	1	14.8
Delhi . . . . .	—	1	—	1,422	125	1,297	1,420	299.2
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	121	130.8
Lakshadweep . . . . .	—	—	—	—	—	—	—	11.2
Pondicherry . . . . .	—	—	—	—	—	—	109	214.4
Other than states and U.T. D.V.C. . . . .	—	—	297	4,465	448	4,017	—	—
Central Govt. Project . . . . .	—	—	—	5,513	609	4,904	—	—

1<sup>1</sup> } Please see page 134.  
 2<sup>2</sup> }  
 3<sup>3</sup> }  
 4<sup>4</sup> }

(a) Included under Gas plant.

Table 45—ELECTRICITY SOLD TO ULTIMATE CONSUMERS

Million k.w.h.

Year/State	Total sold to ultimate consumers	Domestic	Commercial	Industrial power at low and medium voltage	Industrial power at high voltage
1	2	3	4	5	6
1951 . . . . .	4,793	595	330	575	2,484
1956 . . . . .	7,959	934	546	932	4,392
1960-61 . . . . .	13,953	1,492	848	1,641	8,056
1965-66 . . . . .	26,735	2,355	1,650	2,710	16,166
1969-70 . . . . .	41,062	3,491	2,333	3,541	24,838
1970-71 . . . . .	43,724	3,840	2,573	3,914	25,665
1971-72 . . . . .	47,063	4,107	2,943	4,453	27,185
1972-73 . . . . .	49,088	4,309	2,852	4,546	27,698
1973-74 . . . . .	50,246	4,645	2,988	4,641	27,841
1974-75 . . . . .	52,632	5,173	3,082	4,870	27,821
1974-75					
State—					
Andhra Pradesh . . . . .	2,569	239	252	192	1,116
Assam . . . . .	424	51	29	57	136
Bihar (1) . . . . .	2,881	114	106	195	1,993
Gujarat . . . . .	4,793	373	164	487	2,569
Haryana . . . . .	1,239	92	70	168	352
Himachal Pradesh . . . . .	209	34	20	17	24
Jammu & Kashmir . . . . .	261	93	26	90	—
Karnataka . . . . .	3,741	367	85	398	2,372
Kerala . . . . .	1,829	178	98	179	1,216
Madhya Pradesh . . . . .	2,779	179	186	189	1,894
Maharashtra . . . . .	9,371	969	587	871	5,403
Manipur . . . . .	9	7	—	1	—
Nagaland . . . . .	15	6	4	2	—
Orissa . . . . .	1,630	49	44	55	1,372
Punjab . . . . .	2,219	198	111	284	907
Rajasthan . . . . .	1,560	107	91	171	708
Tamil Nadu . . . . .	5,559	425	417	320	2,354
Tripura . . . . .	10	5	1	2	—
Uttar Pradesh . . . . .	4,682	438	128	676	1,857
West Bengal (1) . . . . .	5,095	761	313	335	3,085
Union Territory—					
A. & N. Islands . . . . .	3	1	1	1	—
Arunachal Pradesh . . . . .	2	1	—	—	—
Chandigarh . . . . .	100	22	25	41	—
D. & N. Haveli . . . . .	1	—	—	—	—
Delhi . . . . .	1,420	441	308	124	351
Goa, Daman & Diu . . . . .	121	14	10	6	70
Lakshadweep . . . . .	—	—	—	—	—
Pondicherry . . . . .	109	9	5	7	43

NOTE :—Totals may not tally due to rounding up of figures.

Source : Central Electricity Authority,  
Ministry of Energy.

(1) Includes D. V. C's. Sales to ultimate consumer within the state.



Table 45—ELECTRICITY SOLD TO ULTIMATE CONSUMERS—*contd.*

Million k.w.h.

Year/State	Public lighting	Traction	Agricultural	Public water works sewage pumping	Miscel- laneous
1	7	8	9	10	11
1951 . . . . .	68	330	203	210	—
1956 . . . . .	118	405	316	317	—
1960-61 . . . . .	193	454	833	436	—
1965-66 . . . . .	280	1,057	1,892	625	—
1969-70 . . . . .	418	1,448	3,774	880	339
1970-71 . . . . .	500	1,365	4,470	1,017	382
1971-72 . . . . .	491	1,633	5,006	1,009	238
1972-73 . . . . .	520	1,761	5,918	1,094	390
1973-74 . . . . .	553	1,531	6,310	1,117	622
1974-75 . . . . .	580	1,531	7,763	1,227	586
1974-75—					
State—					
Andhra Pradesh . . . . .	29	—	674	54	14
Assam . . . . .	5	22	5	6	114
Bihar . . . . .	6	340	75	41	11
Gujarat . . . . .	47	—	1,009	127	19
Haryana . . . . .	5	—	528	18	6
Himachal Pradesh . . . . .	1	—	2	8	104
Jammu & Kashmir . . . . .	6	—	20	26	—
Karnataka . . . . .	69	—	295	155	—
Kerala . . . . .	33	—	102	17	5
Madhya Pradesh . . . . .	27	67	162	75	—
Maharashtra . . . . .	90	486	668	176	122
Manipur . . . . .	—	—	—	—	—
Nagaland . . . . .	1	—	—	1	—
Orissa . . . . .	7	54	9	21	20
Punjab . . . . .	8	—	696	3	12
Rajasthan . . . . .	13	—	347	87	37
Tamil Nadu . . . . .	81	39	1,850	47	27
Tripura . . . . .	1	—	—	—	—
Uttar Pradesh . . . . .	28	184	1,233	80	57
West Bengal . . . . .	42	339	40	143	38
Union Territory—					
A. & N. Islands . . . . .	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—
Chandigarh . . . . .	2	—	2	8	—
D. & N. Haveli . . . . .	—	—	—	—	—
Delhi . . . . .	76	—	6	113	—
Goa, Daman & Diu . . . . .	2	—	—	19	—
Lakshadweep . . . . .	—	—	—	—	—
Pondicherry . . . . .	2	—	39	4	—



Table 46—NUMBER OF TOWNS AND VILLAGES ELECTRIFIED IN INDIA AS ON 31-3-1975.

States/Union Territories	Towns			Villages		
	Total no. of towns	Total no. electrified	% of towns electrified	Total no. of villages	Total no. electrified	% of villages electrified
1	2	3	4	5	6	7
<b>State—</b>						
Andhra Pradesh . . . . .	224	224	100	27,221	10,430	38
Assam . . . . .	72	72	100	21,995	1,359	6
Bihar . . . . .	202	202	100	67,566	13,315	20
Gujarat . . . . .	216	215	100	18,275	6,026	33
Haryana . . . . .	65	65	100	6,731	6,731	100
Himachal Pradesh . . . . .	36	36	100	16,916	6,276	37
Jammu & Kashmir . . . . .	45	43	96	6,503	1,741	27
Karnataka . . . . .	245	245	100	26,826	13,730	51
Kerala . . . . .	88	88	100	1,268	1,182	93
Madhya Pradesh . . . . .	250	250	100	70,883	11,304	16
Maharashtra . . . . .	289	288	100	35,778	18,643	52
Manipur . . . . .	8	8	100	1,949	217	11
Meghalaya . . . . .	6	6	100	4,583	185	40
Nagaland . . . . .	3	3	100	960	156	16
Orissa . . . . .	81	81	100	46,992	10,128	22
Punjab . . . . .	108	108	100	12,188	7,717	63
Rajasthan . . . . .	157	157	100	33,305	6,326	19
Sikkim . . . . .	7	7	—	215	5	2
Tamil Nadu . . . . .	439	439	100	15,735	15,416	98
Tripura . . . . .	6	6	100	4,727	125	3
Uttar Pradesh . . . . .	325	325	100	112,561	30,798	27
West Bengal . . . . .	223	221	99	38,074	9,257	24
<b>Union Territory—</b>						
A. & N. Islands . . . . .	1	1	100	390	55	14
Arunachal Pradesh . . . . .	4	4	100	2,973	58	2
Chandigarh . . . . .	2	2	100	26	26	100
D. & N. Haveli . . . . .	—	—	—	72	22	30
Delhi . . . . .	3	3	100	243	243	100
Goa, Daman & Diu . . . . .	13	13	100	409	293	72
Lakshadweep . . . . .	—	—	—	10	9	90
Mizoram . . . . .	2	2	100	229	3	1
Pondicherry . . . . .	6	6	100	333	333	100
<b>Total (All India)</b> . . . . .	<b>3,216</b>	<b>3,120</b>	<b>100</b>	<b>5,75,936</b>	<b>1,72,169</b>	<b>30</b>

Source : Central Electricity Authority,  
Ministry of Energy.

## II. BANKS

The tables in this section present a consolidated picture of progress of banking in India, showing liabilities and assets of categories of banks as classified below :—

- (i) Reserve Bank of India.
- (ii) Scheduled Commercial Banks.
  - (a) State Bank of India.
  - (b) Other Indian Banks.
  - (c) Foreign Banks.
- (iii) Non-Scheduled Indian Commercial Banks.
- (iv) Indian Co-operative Banks.

Besides the above information, tables showing (i) total number and amount of cheques cleared, (ii) percentage of cash balances to deposit liabilities of several classes of banks, (iii) working of Industrial Finance Corporation of India, (iv) State Financial Corporations, (v) Industrial Development Bank of India and (vi) Industrial Credit and Investment Corporation of India

### Table 47 :

Liabilities and Assets of the Reserve Bank of India (Banking Department) : The table provides data relating to the Banking Department of the Reserve Bank of India. Figures relate to transactions in Indian Union.

### Table 48 :

Liabilities and Assets of different classes of Banks :

This table provides data for liabilities and assets of various classes of banks, which are described below :

A. *Scheduled Commercial Banks* :—The banks, which carry on business of banking in India and which are included in the second schedule to the Reserve Bank of India Act 1934, are known as Scheduled Bank. These include State Bank, other Indian Banks and Foreign Banks.

(i) *State Bank of India* :—The State Bank of India was formed in July 1955, after the nationalisation of the Imperial Bank of India. Figures in this table relate to the business of the bank in India and abroad.

(ii) *Other Indian Banks* :—Indian banks are those who have their registered offices in India. These include data for Private Sector Banks and 14 major Indian Banks which were nationalised with effect from 19 July 1969. The figures relate to the business both in India and abroad.

(iii) *Foreign Banks* :—Foreign banks are those who have their registered offices outside India. The data relate to their business in Indian Union.

B. *Non-Scheduled Indian Commercial Banks* :—The banks, which are not included in the Second Schedule to the Reserve Bank of India Act, 1934, are known as Non-scheduled Banks.

C. *Indian Co-operative Bank* :—These include scheduled Central and State Co-operative Banks.

### Table 49 :

The table shows the number and amount of cheques cleared at each principal clearing centre managed by the Reserve Bank of India. The total for all 'other centres' comprising clearing houses managed by the State Bank of India, Subsidiaries of the State Bank and Sangli Banks up to March 1967 is shown separately. The management of the clearing houses at Bangalore, New Delhi, Nagpur, Patna and Hyderabad, was taken over by the Reserve Bank of India in October 1953, August 1956, March 1957, January 1969 and May 1969, respectively.

### Table 50 :

This table gives data on 'cash deposit ratio' which represent percentage of cash balances in hand and at bank to total deposits of different classes of banks.

### Tables 51—54 :

The data provided in these tables relate to the working of the Industrial Finance Corporation of India, the State Financial Corporations, the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India respectively and furnish data on the liabilities and the assets of the same.

Table 47—LIABILITIES AND ASSETS OF THE RESERVE BANK OF INDIA  
(Banking Department)

Million Rupees

As on 30th June	Paid-up capital <sup>(1)</sup> and reserves	Liabilities				
		Deposits				
		Central Govt.	State Govts.	Banks	Others	Total
1	2	3	4	5	6	7
1951 . . . . .	100.0	1,627.9	170.5	587.4	714.8	3,100.0
1956 . . . . .	100.0	568.2	131.7	544.9	130.8	1,375.6
1961 . . . . .	850.0	596.8	151.8	947.3	1,152.7	2,848.6
1966 . . . . .	850.0	502.6	225.1	1,485.1	3,332.5	5,545.3
1971 . . . . .	1,550.0	549.9	866.3	2,693.9	1,625.6	5,735.7
1972 . . . . .	1,550.0	470.3	79.1	3,169.5	2,144.0	5,862.9
1973 . . . . .	1,550.0	570.5	294.8	5,646.1	2,076.9	8,588.3
1974 . . . . .	1,550.0	615.8	263.7	5,823.4	5,125.7	11,828.6
1975 . . . . .	1,550.0	776.9	84.5	6,496.9	9,824.4	17,182.7
1976 . . . . .	1,550.0	631.2	1,387.8	8,254.1	21,306.3	31,579.4

As on 30th June	Liabilities			Assets		
	Bills payable	Others <sup>(2)</sup> liabilities	Total liabilities	Cash	Bills purchased and discounted	Balances <sup>(3)</sup> held abroad
	8	9	10	11	12	13
1951 . . . . .	23.7	98.2	3,321.9	349.8	20.9	1,783.5
1956 . . . . .	53.2	398.1	1,926.9	283.7	83.6	385.2
1961 . . . . .	311.9	702.4	4,713.0	448.4	355.3	107.8
1966 . . . . .	341.8	1,993.9	8,731.2	397.4	1,061.2	270.0
1971 . . . . .	372.4	5,583.2	13,241.3	180.4	258.2	941.2
1972 . . . . .	755.2	7,142.8	15,310.9	288.4	3,210.3	1,952.7
1973 . . . . .	540.4	8,635.6	19,314.3	365.7	3,168.2	2,668.3
1974 . . . . .	1,255.2	11,278.2	25,912.0	372.4	4,030.5	5,963.3
1975 . . . . .	979.8	16,146.6	35,859.1	155.8	4,582.8	4,109.5
1976 . . . . .	799.2	16,345.9	50,274.6	247.3	4,136.6	11,960.6

As on 30th June	Assets						
	Loans and advances to				Investment <sup>(7)</sup>	Other assets	Total assets
	Governments <sup>(4)</sup>	Scheduled commercial banks	State cooperative banks <sup>(5)</sup>	Others <sup>(6)</sup>			
1	14	15	16	17	18	19	20
1951 . . . . .	75.0	--	--	187.1	881.2	24.4	3,321.9
1956 . . . . .	23.7	--	--	696.8	373.3	80.6	1,926.9
1961 . . . . .	343.0	--	--	1,304.1	1,894.9	295.5	4,713.0
1966 . . . . .	500.9	3.9	1,685.4	57.5	4,370.7	384.3	8,731.2
1971 . . . . .	978.1	2,658.5	2,448.1	688.3	4,337.0	751.5	13,241.3
1972 . . . . .	910.7	271.1	2,155.2	1,087.1	4,587.9	847.5	15,310.9
1973 . . . . .	1,062.9	1,405.4	2,485.6	1,749.2	5,514.5	894.4	19,314.3
1974 . . . . .	2,457.0	4,210.0	2,350.6	2,708.7	2,285.1	1,534.5	25,912.0
1975 . . . . .	4,296.1	3,852.7	3,826.3	4,127.3	6,881.1	4,027.5	35,859.1
1976 . . . . .	2,057.6	9,419.8	2,475.2	5,952.0	5,752.4	8,273.1	50,274.6

Source : Reserve Bank of India.

<sup>(1)</sup>The increases represent mainly the profit on revaluation of Bank's gold stocks.<sup>(2)</sup>Includes National Agricultural Credit (Long-term operations) Fund, National Agricultural Credit (Stabilisation) Fund and National Industrial Credit (Long-term operations) Fund from the year 1956.<sup>(3)</sup>Includes cash and short-term securities. From 1969 includes fixed deposits also.<sup>(4)</sup>From 1966 onwards figures include loans and advances to State Governments from National Agricultural Credit (long-term operations) Fund.<sup>(5)</sup>Includes disbursement from National Agricultural Credit (long-term operations) Fund and National Agricultural Credit (Stabilisation) Fund.<sup>(6)</sup>Includes loans and advances to Development Bank and Agricultural Refinance Corporation in 1972.<sup>(7)</sup>Figures from 1966 onwards include investments in Central & Mortgage Bank Debentures.

Table 48—LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS

## A—Scheduled Commercial Banks

## (i) State Bank of India

Million Rupees

As on 31st December	Capital and reserves			Deposits <sup>(1)</sup>	Cash in hand & at banks	Investments	Loans and advances (including bills discounted and purchased) <sup>(2)</sup>
	Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8
1951 . . . .	56.3	63.5	119.8	2,309.1	295.7	851.6	1,424.7
1956 . . . .	56.3	63.8	120.1	2,354.7	227.8	1,068.7	1,401.6
1961 . . . .	56.3	82.0	138.3	5,324.6	675.4	2,367.3	2,553.1
1966 . . . .	56.3	113.2	169.5	7,861.0	666.1	2,987.0	5,406.8
1969 . . . .	56.3	143.5	199.8	11,141.1	908.5	3,581.6	8,413.6
1970 . . . .	56.3	156.1	212.4	13,094.6	1,201.4	4,475.9	11,156.7
1971 . . . .	56.3	176.1	232.4	16,020.1	1,473.0	5,517.3	11,401.9
1972 . . . .	56.3	196.1	252.4	20,043.0	724.0	7,586.1	12,865.9
1973 . . . .	56.3	219.1	275.4	23,840.6	2,316.0	7,787.8	16,274.0
1974 . . . .	56.3	458.3	514.6	29,680.5	3,746.4	9,561.5	18,807.1

## (ii) Indian Banks

Million Rupees

As on 31st December	No. of reporting banks <sup>(*)</sup>	Capital and Reserves			Deposits <sup>(1)</sup>	Cash in hand & at banks	Investments	Loans & advances (including bills discounted and purchased) <sup>(2)</sup>
		Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8	9
Scheduled Banks (excluding State Bank) having paid-up capital and reserves Rs. 0.5 million and over								
1951 . . . .	75	288.2	209.8	498.0	5,173.4	857.4	2,172.7	3,019.2
1956 . . . .	71	273.6	207.8	481.4	7,253.3	904.7	2,704.3	4,782.9
1961 . . . .	66	305.6	261.7	567.2	12,599.5	1,280.9	4,026.4	8,358.6
1966 . . . .	59	388.7	409.7	798.4	25,560.9	2,616.0	7,760.5	17,073.1
1969 . . . .	57	405.4	492.9	898.3	36,938.1	3,752.5	10,880.9	25,546.2
1970 . . . .	57	407.9	525.6	933.5	43,365.6	4,404.8	12,180.7	30,814.2
1971 . . . .	59	401.1	576.4	986.5	51,884.9	4,632.1	15,598.5	35,352.0
1972 . . . .	60	436.5	596.2	1,032.7	62,584.8	5,913.5	21,030.8	39,444.8
1973 . . . .	60	438.0	641.7	1,079.7	76,045.3	8,890.2	24,286.3	50,923.7
1974 . . . .	59	447.8	723.9	1,171.7	88,297.8	9,148.5	27,892.7	59,478.7

## (iii) Foreign Banks

Million Rupees

As on 31st December	No. of banks	Deposits in India	Cash		Investments	Bills discounted and purchased	Loans and advances
			in hand	at banks			
1	2	3	4	5	6	7	8
1951 . . . .	16	1,698.4	28.1	220.3	463.0	258.3	1,486.9
1956 . . . .	17	1,875.4	28.1	150.2	421.4	406.4	1,612.2
1961 . . . .	15	2,565.0	23.7	208.5	437.9	377.3	1,919.4
1966 . . . .	13	3,756.8	30.3	221.6	1,080.7	502.1	2,505.9
1969 . . . .	13	4,872.2	44.4	240.0	1,250.1	777.8	3,253.2
1970 . . . .	13	5,483.3	47.0	278.1	1,589.4	990.7	3,564.0
1971 . . . .	12	6,250.4	48.6	293.1	1,827.7	1,199.6	3,585.2
1972 . . . .	11	6,942.3	58.8	347.4	2,294.9	1,443.1	3,509.4
1973 . . . .	11	7,868.4	63.1	655.7	2,514.2	1,618.9	4,083.7
1974 . . . .	12	8,127.1	66.2	443.7	2,837.7	1,407.7	4,729.9

Source : Reserve Bank of India.

NOTE :—The data for 1966 specially of deposits are not comparable with those of the earlier years as these are based on revised basis of the classifications in respect of definition and coverage.

(1) Excludes provident and deposits, staff security deposits and chit and kuri deposits from 1955.

(2) Excludes money at call and short notice from 1955.

(3) The progressive reduction in the number of Indian commercial banks, especially of non-scheduled banks in the last many years, has been primarily due to banks merger and amalgamation etc.

Table 48—LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS—*contd.*  
B—Non-Scheduled Indian Commercial Banks

									Million Rupees		
As on 31st December				Number of re- porting banks <sup>(3)</sup>	Capital and Reserves			Deposits <sup>(1)</sup>	Cash in hand and at banks	Invest- ments	Loans & advances and bills (includ- ing bills discount- ed and purchased <sup>(2)</sup> )
					Paid-up capital	Reserves	Total				
1	2	3	4	5	6	7	8	9			
1951	.	.	.	469	93.9	39.8	133.7	697.7	112.3	265.8	474.2
1956	.	.	.	333	76.4	44.4	120.8	737.5	100.6	319.5	425.4
1961	.	.	.	210	36.8	21.2	58.0	399.6	62.1	141.9	250.6
1966	.	.	.	27	12.0	9.3	21.3	246.0	40.8	88.7	137.3
1969	.	.	.	14	8.1	7.9	16.0	243.9	38.2	98.8	123.3
1970	.	.	.	12	5.8	7.2	13.0	233.0	32.4	105.3	119.0
1971	.	.	.	9	4.0	4.2	8.2	106.4	13.5	28.4	72.6
1972	.	.	.	9	4.0	4.5	8.5	126.2	17.3	30.6	87.7
1973	.	.	.	9	4.0	4.6	8.6	162.8	18.6	47.4	108.4
1974	.	.	.	9	4.0	5.0	9.0	202.4	30.3	55.8	126.2

See foot notes on page 141.

### C—Indian Co-operative Banks

Million Rupees							
Co-operative year <sup>(1)</sup>	Number of banks	Capital and Reserves			Deposits	Cash balances <sup>(2)</sup>	Loans out- standing
1	2	Paid-up capital 3	Reserves 4	Total 5	6	7	8
STATE CO-OPERATIVE BANKS							
1955-56 . . . . .	24	43.7	32.8	76.5	366.7	77.7	347.7
1960-61 . . . . .	21	182.4	57.6	240.0	723.3	169.9	1,666.9
1965-66 . . . . .	22	288.3	161.3	449.6	1,465.1	438.3(a)	3,079.3
1969-70 . . . . .	25	396.0	432.2	828.2	2,343.0	365.5(a)	5,097.5
1970-71 . . . . .	25	426.3	500.6	926.9	2,787.0	194.8(b)	5,342.7
1971-72 . . . . .	26	456.9	571.7	1,028.6	3,304.5	205.9(b)	5,527.4
1972-73 . . . . .	26	509.3	657.4	1,166.7	4,060.8	266.8(b)	6,350.6
1973-74 . . . . .	26	545.4	740.6	1,286.0	4,886.7	236.4(b)	7,062.3
1974-75 . . . . .	26	580.5	844.2	1,424.7	5,463.9	140.4(b)	9,199.6
1975-76 . . . . .	26	639.9	947.2	1,587.1	7,236.8	729.7(b)	8,936.0
CENTRAL CO-OPERATIVE BANKS <sup>(2)</sup>							
1955-56 . . . . .	478	85.0	66.5	151.5	557.1	146.0	453.4
1960-61 . . . . .	390	389.2	119.4	508.6	1,120.2	406.9	2,200.3
1965-66 . . . . .	346	763.2	256.2	1,019.4	2,365.9	72,538. (a)	4,377.2
1969-70 . . . . .	340	1,279.2	462.3	1,741.5	3,817.1	739.1(b)	7,397.9
1970-71 . . . . .	341	1,411.3	579.2	1,990.5	4,385.5	385.4(b)	8,134.0
1971-72 . . . . .	341	1,576.3	680.3	2,256.6	5,097.3	444.0(b)	8,888.6
1972-73 . . . . .	344	1,762.9	779.7	2,542.6	6,466.4	587.4(b)	10,283.3
1973-74 . . . . .	341	1,926.8	879.4	2,806.2	7,186.0	745.3(b)	11,628.0
1974-75 . . . . .	341	2,112.0	1,037.8	3,149.8	8,053.2	896.1(b)	13,472.2
1975-76 . . . . .	344	2,361.4	1,243.5	3,604.9	9,849.2	1,353.4(b)	14,281.6

(1) Years closing at the end of June in the case of the States and Union Territories. In the case of Jammu and Kashmir the year closes in March till 1960-61.

(2) Includes figures of banking unions and industrial co-operative banks upto 1960-61 and banking unions only for the years, 1964-65 & onwards.

(3) Including bank balances.

(a) Including call deposits.

(b) Including Call deposits but excluding balances with banks.



Table 49—CHEQUE CLEARANCES—By Centres

		Number in thousands Amount in million rupees				
		1951	1956	1961	1966	1969
1		2	3	4	5	6
Bangalore <sup>(1)</sup>	Number	735	1,026	1,614	2,509	3,326
	Amount	834.2	1,206.7	2,546.5	5,687.3	8,422.4
Bombay	Number	10,593	14,421	19,939	27,241	33,690
	Amount	31,805.7	32,352.2	48,124.8	83,780.4	113,375.1
Calcutta	Number	6,990	8,599	10,461	12,741	13,083
	Amount	31,188.4	30,797.9	42,198.4	57,871.8	67,353.0
Hyderabad <sup>(2)</sup>	Number	--	--	--	--	1,162
	Amount	--	--	--	--	3,157.2
Kanpur	Number	611	900	1,190	1,453	1,726
	Amount	1,451.8	1,619.4	2,807.1	3,507.7	5,217.0
Madras	Number	3,316	4,253	5,181	6,507	8,703
	Amount	4,870.7	4,962.4	6,901.3	14,174.1	19,728.7
Nagpur <sup>(3)</sup>	Number	242	393	471	804	1,011
	Amount	314.3	579.9	723.0	1,519.3	2,112.2
New Delhi <sup>(4)</sup>	Number	739	1,467	2,738	4,680	5,882
	Amount	572.4	1,979.5	6,082.4	12,976.6	23,548.1
Patna <sup>(5)</sup>	Number	--	--	--	--	449
	Amount	--	--	--	--	1,755.4
Other Centres <sup>(6)</sup>	Number	4,819	8,460	16,496	25,944	33,651
	Amount	7,742.4	10,965.7	23,842.8	48,460.0	74,908.6
TOTAL	Number	28,047	39,516	58,091	81,879	102,683
	Amount	78,779.9	84,463.7	132,726.3	227,977.2	319,577.7
		1970	1971	1972	1973	1974
1		7	8	9	10	11
Bangalore <sup>(1)</sup>	Number	3,763	4,053	4,553	5,171	5,273
	Amount	9,371.4	11,154.7	13,114.6	16,138.6	1,953.9
Bombay	Number	35,686	39,660	42,322	45,380	49,262
	Amount	128,888.5	144,219.9	161,006.5	195,195.7	240,426.7
Calcutta	Number	13,059	13,060	12,996	14,486	21,356
	Amount	69,190.2	73,145.3	81,832.0	88,518.1	106,987.5
Hyderabad <sup>(1)</sup>	Number	1,920	2,041	1,820	2,406	2,748
	Amount	5,566.9	5,984.8	5,495.0	7,872.4	11,172.1
Kanpur	Number	1,784	1,856	1,917	1,957	1,947
	Amount	5,931.7	6,673.6	7,640.8	8,175.5	9,956.7
Madras	Number	8,441	6,924	7,313	6,806	6,308
	Amount	21,222.1	23,634.2	27,881.4	31,740.7	44,119.9
Nagpur <sup>(1)</sup>	Number	1,081	1,106	1,150	1,342	1,394
	Amount	2,413.8	2,605.9	2,772.8	3,314.2	4,180.5
New Delhi <sup>(4)</sup>	Number	6,354	7,028	7,448	8,144	8,526
	Amount	24,882.8	32,155.1	35,092.3	46,246.6	51,001.4
Patna <sup>(4)</sup>	Number	381 <sup>(a)</sup>	461	455	442 <sup>(b)</sup>	488
	Amount	1,694.4	2,174.8	2,475.4	3,042.6 <sup>(b)</sup>	3,767.6
Other Centres <sup>(4)</sup>	Number	37,784 <sup>(p)</sup>	39,049 <sup>(p)</sup>	38,546 <sup>(p)</sup>	43,522 <sup>(p)</sup>	48,960 <sup>(p)</sup>
	Amount	87,989.3 <sup>(p)</sup>	117,486.6 <sup>(p)</sup>	119,374.5 <sup>(p)</sup>	147,509.1 <sup>(p)</sup>	183,820.1 <sup>(p)</sup>
TOTAL	Number	110,253 <sup>(p)</sup>	153,238 <sup>(p)</sup>	118,520 <sup>(p)</sup>	129,656 <sup>(p)</sup>	146,262 <sup>(p)</sup>
	Amount	357,151.1 <sup>(p)</sup>	419,234.9 <sup>(p)</sup>	456,685.3 <sup>(p)</sup>	547,753.5 <sup>(p)</sup>	674,972.2 <sup>(p)</sup>

(1) Please see explanatory note at page 139.

(a) Includes 3,000 cheques for Rs. 53.3 million received by the Reserve Bank, Patna and presented to the concerned Banks for collection during the period September to November, 1970 owing to the suspension of clearing house work at Patna.

(b) Clearing House at Patna remained Suspended from June 9 to July 12, 1973 and from August 12 to September 3, 1973.

(p) Provisional.

Source : Reserve Bank of India.

## BANKS

Table 50—CASH DEPOSIT RATIO  
BY CLASS OF BANKS

As on 31st December <sup>(1)</sup>									Scheduled Banks		Co-operative Banks			
									State Bank of India	Foreign banks <sup>(2)</sup>	Other scheduled banks	Non-scheduled banks	State co-operative banks	Central co-operative banks
1									2	3	4	5	6	7
1951	.	.	.	.	.	.	.	.	13	15	17	16	—	—
1956	.	.	.	.	.	.	.	.	12	10	12	14	21	26
1961	.	.	.	.	.	.	.	.	13	9	10	16	23	36
1966	.	.	.	.	.	.	.	.	8	7	10	17	30	37
1969	.	.	.	.	.	.	.	.	8	6	10	16	19	26
1970	.	.	.	.	.	.	.	.	9	6	10	14	16	19
1971	.	.	.	.	.	.	.	.	9	5	9	18	7	9
1972	.	.	.	.	.	.	.	.	4	6	9	14	6	9
1973	.	.	.	.	.	.	.	.	10	9	12	11	7	9
1974	.	.	.	.	.	.	.	.	13	6	10	15	6	7

Source : Reserve Bank of India.

Note :—The data for the years 1966 in respect of scheduled and non-scheduled commercial banks are not strictly comparable with those of previous years for reasons explained in the Note at page 141 ante.

<sup>(1)</sup> Figures in respect of Co-operative Banks are as on 30th June.<sup>(2)</sup> The percentages for the Foreign Exchange Banks have been calculated on deposits and cash balances in India only.Table 51—INDUSTRIAL FINANCE CORPORATION  
LIABILITIES AND ASSETS

										Million Rupees
Last Friday of March		Liabilities					Assets			
	Paid up capital	Reserves <sup>(1)</sup>	Bonds & debentures	Borrowings	Other liabilities <sup>(2)</sup>	Total liabilities or assets	Cash in hand & balance with banks	Loans and advances	Other assets <sup>(3)</sup>	
1	2	3	4	5	6	7	8	9	10	
1951-52	.	50.0	0.2	58.1	..	4.0	112.3	5.5	65.5	41.2
1955-56	.	50.0	4.9	78.1	6.1	8.0	147.0	0.2	140.1	6.7
1960-61	.	50.0	17.2	222.4	157.6	63.7	510.9	30.0	407.4	73.5
1965-66	.	83.5	65.3	334.8	594.1	275.8	1,353.6	20.5	954.3	378.8
1970-71	.	83.5	150.6	576.9	1,018.2	323.1	2,152.3	125.4	1,557.1	469.8
1972-73	.	91.7	213.7	720.1	953.5	271.1	2,250.1	75.4	1,758.3	416.5
1973-74	.	100.0	249.8	851.8	904.6	271.9	2,378.2	39.3	1,925.6	413.3
1974-75	.	100.0	276.7	981.7	911.8	352.2	2,622.4	97.2	2,076.7	448.4
1975-76	.	100.0	317.3	1,271.9	867.4	340.9	2,897.5	183.1	2,219.8	494.6
1976-77	.	100.0	352.1	1,678.6	810.0	343.9	3,284.6	185.0	2,699.2	400.4

Source : Reserve Bank of India.

<sup>(1)</sup> Inclusive of Investment in Government Securities amounting to Rs. 35.8 Millions for the year ended March, 1952, Rs. 33.1 millions for the year ended March, 1970 and Rs. 20.1 millions for the year ended March, 1971.<sup>(2)</sup> Represents special and other reserve funds and reserves for contingencies doubtful debts and provision for taxation.<sup>(3)</sup> Includes the specific grant from Government of India in terms of agreement with KFW from December 1973.

Table 52—STATE FINANCIAL CORPORATIONS  
LIABILITIES AND ASSETS

Million Rupees

As on last Friday of the Financial year	Number of Cor- poration	Liabilities			Total liabilities or assets	Assets			
		Capital and reserves	Bonds & deben- tures	Other liabilities		Cash in hand & balances with banks	Invest- ment in Govt. securities	Loans and advances	Other assets
1	2	3	4	5	6	7	8	9	10
1955-56 . . .	12	103.0	..	4.0	107.0	36.0	39.4	27.2	4.4
1960-61 . . .	15	154.3	71.7	72.0	298.0	45.6	46.0	171.2	35.2
1965-66 . . .	15	175.9	327.0	398.3	901.2	43.6	37.6	589.5	230.5
1970-71 . . .	18	262.0	720.6	648.3	1,631.0	62.6	21.6	1,278.2	268.5
1971-72 . . .	18	300.3	820.4	844.1	1,964.8	90.7	16.9	1,547.1	310.1
1972-73 . . .	18	332.9	986.9	973.1	2,292.9	118.3	17.4	1,818.5	338.6
1973-74 . . .	18	359.8	1,152.0	1,142.6	2,654.4	96.0	13.8	2,153.4	391.2
1974-75 . . .	18	418.6	1,328.6	1,627.3 <sup>(a)</sup>	3,374.5	159.4	14.3	2,758.3	442.5 <sup>(b)</sup>
1975-76 . . .	18	547.8	1,545.1	2,250.7 <sup>(a)</sup>	4,343.6	214.5	15.6	3,572.4	541.1 <sup>(b)</sup>
1976-77 . . .	18	742.2	1,871.9	2,738.7 <sup>(a)</sup>	5,352.8	255.3	16.0	4,396.4	685.1 <sup>(b)</sup>
1976-77—									
<i>State :</i>									
Andhra Pradesh .	1	47.5	149.2	128.0	324.2	2.4	..	297.0	25.3
Assam . . .	1	16.6	38.5	34.4	89.5	7.7	..	71.7	10.1
Bihar . . .	1	39.1	68.3	128.5	235.9	4.8	2.0	214.9	14.2
Gujarat . . .	1	81.4	279.0	294.2	654.6	19.1	1.9	546.0	87.6
Haryana . . .	1	48.8	92.8	131.3	272.9	3.3	0.2	250.1	19.3
Himachal Pradesh	1	12.7	19.3	44.0	76.0	3.3	..	62.7	10.0
Jammu & Kashmir	1	13.9	22.0	46.3	82.2	1.7	..	74.3	6.2
Karnataka . . .	1	48.5	120.0	238.1	406.6	7.1	..	332.2	67.3
Kerala . . .	1	30.9	142.0	104.9	277.8	10.9	2.6	245.7	18.6
Madhya Pradesh .	1	19.8	66.0	78.0	163.8	13.8	..	130.7	19.3
Maharashtra . .	1	89.7	342.7	299.4	731.8	6.1	4.4	674.5	46.8
Orissa . . .	1	16.0	57.5	59.6	133.1	5.7	0.4	98.6	28.4
Punjab . . .	1	37.2	55.5	126.6	219.3	2.0	..	201.6	15.7
Rajasthan . . .	1	36.5	55.4	125.3	217.2	9.4	1.5	183.8	22.5
Tamil Nadu IIC	1	93.9	131.1	538.9	763.9	130.5	..	497.6	135.8
Uttar Pradesh . .	1	56.1	153.0	195.8	404.9	12.7	3.0	260.2	129.0
West Bengal . .	1	29.3	47.5	91.9	168.7	4.8	..	146.5	17.4
<i>Union Territory :</i>									
Delhi and Chandigarh	1	24.3	32.1	73.5	129.9	10.0	..	108.3	11.6

## NOTES :—

Source : Reserve Bank of India.

I. Totals may not tally due to rounding.

II. The jurisdiction of the following SFCs have been extended to the States/Union Territories mentioned here against:

Assam—Manipur & Tripura,  
Gujarat—Dadra & Nagar Haveli,  
Maharashtra—Goa, Daman & Diu.  
Tamil Nadu IIC—Pondicherry.

(a) Other liabilities include:

- (i) Fixed Deposits—Andhra Pradesh Rs. 4.2 millions, Assam Rs. 2.5 millions, Gujarat Rs. 49.9 millions, Haryana Rs. 4.0 millions, Karnataka Rs. 14.3 millions, Kerala Rs. 4.3 millions, Madhya Pradesh Rs. 5.0 millions, Maharashtra Rs. 45.1 millions, Punjab, Rs. 0.1 millions, Rajasthan Rs. 2.7 millions, and Tamil Nadu IIC (Industrial Investment Corporation Ltd.) Rs. 237.7 millions.
- (ii) Borrowings from Reserve Bank—Assam Rs. 1.5 millions, Haryana Rs. 6.5 millions, Jammu & Kashmir Rs. 3.2 millions, and Maharashtra Rs. 20.0 millions.
- (iii) Refinance from IDBI—Andhra Pradesh Rs. 96.8 millions, Assam 25.2 millions, Bihar 90.8 millions, Gujarat Rs. 211.7 millions, Haryana Rs. 91.3 millions, Himachal Pradesh Rs. 32.1 millions, Jammu & Kashmir Rs. 32.8 millions, Karnataka Rs. 179.5 millions, Kerala Rs. 80.9 millions, Madhya Pradesh Rs. 58.6 millions, Maharashtra Rs. 192.1 millions, Orissa Rs. 44.0 millions, Punjab Rs. 107.1 millions, Rajasthan Rs. 101.1 millions, Tamil Nadu IIC (Industrial Investment Corporation Ltd.) Rs. 198.4 millions, Uttar Pradesh Rs. 115.4 millions, West Bengal Rs. 71.3 millions and Delhi Rs. 55.0 millions.
- (b) Other assets include investment shares—Andhra Pradesh Rs. 5.2 millions, Assam Rs. 0.1 millions, Gujarat Rs. 11.8 millions, Karnataka Rs. 3.0 millions, Kerala Rs. 2.2 millions, Madhya Pradesh Rs. 1.8 millions, Maharashtra Rs. 0.7 millions, Orissa Rs. 2.1 millions, Punjab Rs. 2.0 millions, Tamil Nadu IIC (Industrial Investment Corporation Ltd.) Rs. 77.2 millions and West Bengal Rs. 5.1 millions.

Table 53—INDUSTRIAL DEVELOPMENT BANK OF INDIA—LIABILITIES AND ASSETS

Million Rupees

As at the end of year	Liabilities					Assets				
	Paid-up capital	Reserves and reserve fund <sup>(1)</sup>	Bonds and debentures	Borrowings	Other liabilities	Total liabilities or assets	Cash in hand & balances with banks <sup>(2)</sup>	Investments	Loans and advances	Other assets <sup>(3)</sup>
1	2	3	4	5	6	7	8	9	10	11
1965-66 . . . . .	100	8	..	831	131	1,070	2	209	728	131
1969-70 . . . . .	200	104	—	1,838	338	2,479	2	475	1,404	599
1970-71 . . . . .	300	148	..	2,066	321	2,835	1	531	1,582	720
1971-72 . . . . .	400	182	..	2,514	621	3,717	2	719	1,834	1,162
1972-73 . . . . .	400	214	287	2,618	862	4,380	4	752	1,905	1,720
1973-74 . . . . .	500	254	287	3,121	750	4,912	2	720	2,289	1,902
1974-75 . . . . .	500	295	439	4,295	730	6,259	10	870	2,946	2,433
1975-76 . . . . .	500	327	879	5,240	808	7,754	4	1,026	4,113	2,611
1976-77 . . . . .	500	375	1,924	6,522	1,594 <sup>(a)</sup>	10,915	47	1,477	5,905	3,486

Source : 1. Reserve Bank of India.

(1) Inclusive of unappropriated profit in the Development Assistance Fund.

2. Industrial Development Bank of India.

(2) In Govt. Securities, Shares &amp; Stocks and Bonds &amp; Debentures.

(3) Include Bills of Exchange Promissory notes discounted/re-discounted, Guarantees &amp; under-writing and other assets.

(a) Includes deposits (Rs. 475 millions) from companies under the Companies Deposits (Surcharge on income-tax) Scheme 1976.

Table 54—INDUSTRIAL CREDIT AND INVESTMENT CORPORATION OF INDIA—  
LIABILITIES AND ASSETS

Million Rupees

As at the end of year	Liabilities						Assets					
	Paid-up capital	Reserves (1)	Borrowings	Other liabilities	Total liabilities or assets	Contingent liabilities (2)	Cash and bank balance	Investments (3)	Loans & advances	Re-loans	Foreign currency loans	Other assets (4)
1	2	3	4	5	6	7	8	9	10	11	12	
1960-61 . . . . .	50	11	117	6	184	11	45	69	22	42		7
1965-66 . . . . .	75	40	626	18	760	31	74	166	176	314		29
1969-70 . . . . .	75	84	1,158	36]	1,352	52	86	287	251	656		72
1970-71 . . . . .	75	105	1,279	32	1,492	55	87	300	251	777		76
1971-72 . . . . .	100	135	1,377	37	1,649	51	83	310	285	880		90
1972-73 . . . . .	100	168	1,580	125	1,974	64	152	327	315	1,049		131
1973-74 . . . . .	125	193	1,785	51	2,155	71	102	348	402	1,170		134
1974-75 . . . . .	150	205	2,003	42	2,400	40	138	368	472	1,292		129
1975-76 . . . . .	150	212	2,604	98	3,064	63	52	386	598	1,822		206
1976-77 . . . . .	150	267	3,010	117	3,544	101	152	434	769	1,928		261

Source : 1. Reserve Bank of India.

2. Industrial Credit and Investment Corpn. of India.

NOTE: Totals may not tally due to rounding.

(1) Includes Reserve Fund, Reserve for doubtful debts and provision for taxation.

(2) On account of shares and debentures partly paid held as investment and Guarantees and under-writing.

(3) In Govt. securities, Bonds and debentures, shares and stocks and Unit Trust of India and I.R.C.I.

(4) Guarantees and other Assets.

## 12. CO-OPERATIVE SOCIETIES

This section presents data regarding number, membership and financial position of various classes of Co-operative societies, thus depicting in abstract form the working of co-operative societies in India.

### *Tables 55—62*

*Table 55* provides the data for number and membership of total all types of Co-operative societies.

*Tables 56—62 to 63* present data regarding number, membership and financial position respectively of the following classes of Co-operative banks and societies.

- (i) State Co-operative Banks.
- (ii) Central Co-operative Banks.
- (iii) Primary Credit Societies (Agricultural and non-agricultural).
- (iv) Grain Banks.
- (v) Central land development banks.
- (vi) Primary land development Banks.
- (vii) Primary non-Credit Societies.

Statewise break-up for the latest year is given in respect of all these co-operative banks and societies except for Primary Non-Credit Societies for which the break-up is given according to type. The data relate to the years ending June. Prior to 1967-68 "Land Development Banks" were termed as "Land Mortgage Banks."





## CO-OPERATIVE SOCIETIES

Table 55—NUMBER AND MEMBERSHIP—All Types

Year/State	Number of Societies			Membership ('000 Nos.)		
	Credit	Non-credit	Total	Credit	Non-credit	Total
1	2	3	4	5	6	7
1950-51 . . . . .	124,083	57,106	<b>181,189</b>	7,785	7,699	<b>15,484</b>
1955-56 . . . . .	178,924	61,471	<b>240,395</b>	12,335	7,733	<b>20,068</b>
1960-61 . . . . .	234,428	98,060	<b>332,488</b>	24,136	10,970	<b>35,106</b>
1965-66 . . . . .	214,012	132,176	<b>346,188</b>	35,605	16,294	<b>51,899</b>
1968-69 . . . . .	189,330	136,472	<b>325,802</b>	42,191	18,438	<b>60,629</b>
1969-70 . . . . .	183,809	133,598	<b>317,407</b>	43,018	18,582	<b>61,600</b>
1970-71 . . . . .	182,460	137,745	<b>320,205</b>	45,332	19,026	<b>64,358</b>
1971-72 . . . . .	180,272	142,597	<b>322,869</b>	47,510	19,414	<b>66,924</b>
1972-73 . . . . .	178,182	150,516	<b>328,698</b>	50,420	20,355	<b>70,575</b>
1973-74 . . . . .	178,070	154,827	<b>332,897</b>	55,668	21,264	<b>76,932</b>
1973-74 :—						
State :						
Andhra Pradesh . . . . .	20,005	13,960	<b>33,965</b>	4,155	1,743	<b>5,898</b>
Assam . . . . .	3,488	3,457	<b>6,945</b>	436	266	<b>702</b>
Bihar . . . . .	16,816	9,172	<b>25,988</b>	3,683	639	<b>4,322</b>
Gujarat . . . . .	10,197	12,451	<b>22,648</b>	3,659	1,497	<b>5,156</b>
Haryana . . . . .	6,599	5,523	<b>12,122</b>	999	344	<b>1,343</b>
Himachal Pradesh . . . . .	2,645	1,028	<b>3,673</b>	518	73	<b>591</b>
Jammu & Kashmir . . . . .	1,126	185	<b>1,311</b>	332	27	<b>359</b>
Karnataka . . . . .	10,884	7,650	<b>18,534</b>	4,430	1,679	<b>6,109</b>
Kerala . . . . .	2,532	5,208	<b>7,740</b>	2,420	1,530	<b>3,950</b>
Madhya Pradesh . . . . .	10,626	7,559	<b>18,185</b>	3,204	641	<b>3,845</b>
Maharashtra . . . . .	23,723	22,845	<b>46,568</b>	7,436	2,651	<b>10,087</b>
Manipur . . . . .	668	1,029	<b>1,697</b>	83	47	<b>130</b>
Meghalaya . . . . .	1	69	<b>70</b>	(a)	2	<b>2</b>
Nagaland . . . . .	57	114	<b>171</b>	1	3	<b>4</b>
Orissa . . . . .	3,727	3,271	<b>6,998</b>	1,994	423	<b>2,417</b>
Punjab . . . . .	11,351	1,0012	<b>21,363</b>	1,799	579	<b>2,378</b>
Rajasthan . . . . .	8,819	6,681	<b>15,500</b>	1,787	433	<b>2,220</b>
Tamil Nadu . . . . .	6,786	13,049	<b>19,835</b>	6,509	3,102	<b>9,611</b>
Tripura . . . . .	443	255	<b>698</b>	1,740	22	<b>1,762</b>
Uttar Pradesh . . . . .	24,391	21,196	<b>45,587</b>	7,514	4,334	<b>11,848</b>
West Bengal . . . . .	11,551	7,865	<b>19,416</b>	2,544	848	<b>3,392</b>
Union Territory :						
A. & N. Islands . . . . .	57	150	<b>207</b>	3	15	<b>18</b>
Arunachal Pradesh . . . . .	..	75	<b>75</b>	..	15	<b>15</b>
Chandigarh . . . . .	109	308	<b>417</b>	9	15	<b>24</b>
D. & N. Haveli . . . . .	13	13	<b>26</b>	3	3	<b>6</b>
Delhi . . . . .	1,047	1,255	<b>2,302</b>	289	237	<b>526</b>
Goa, Daman & Diu . . . . .	204	225	<b>429</b>	86	35	<b>121</b>
Lakshadweep . . . . .	7	26	<b>33</b>	3	15	<b>18</b>
Mizoram . . . . .	114	62	<b>176</b>	1	3	<b>4</b>
Pondicherry . . . . .	84	134	<b>218</b>	31	43	<b>74</b>

(a) Less than 500.

Source : Reserve Bank of India.

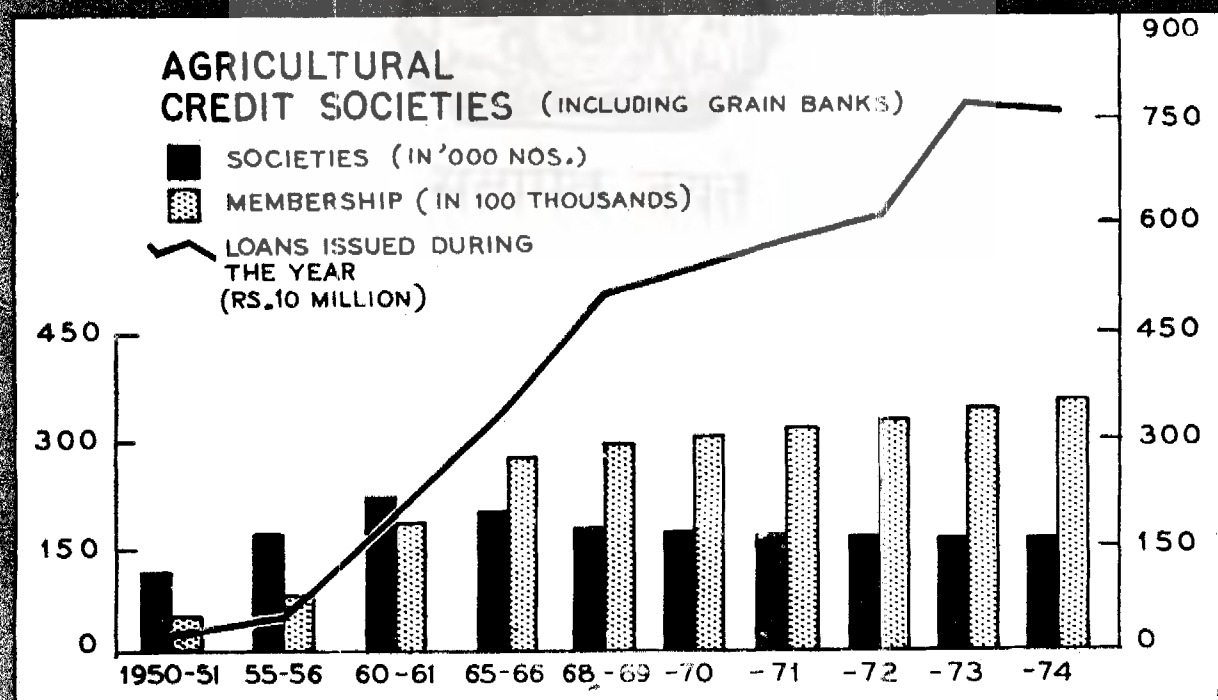
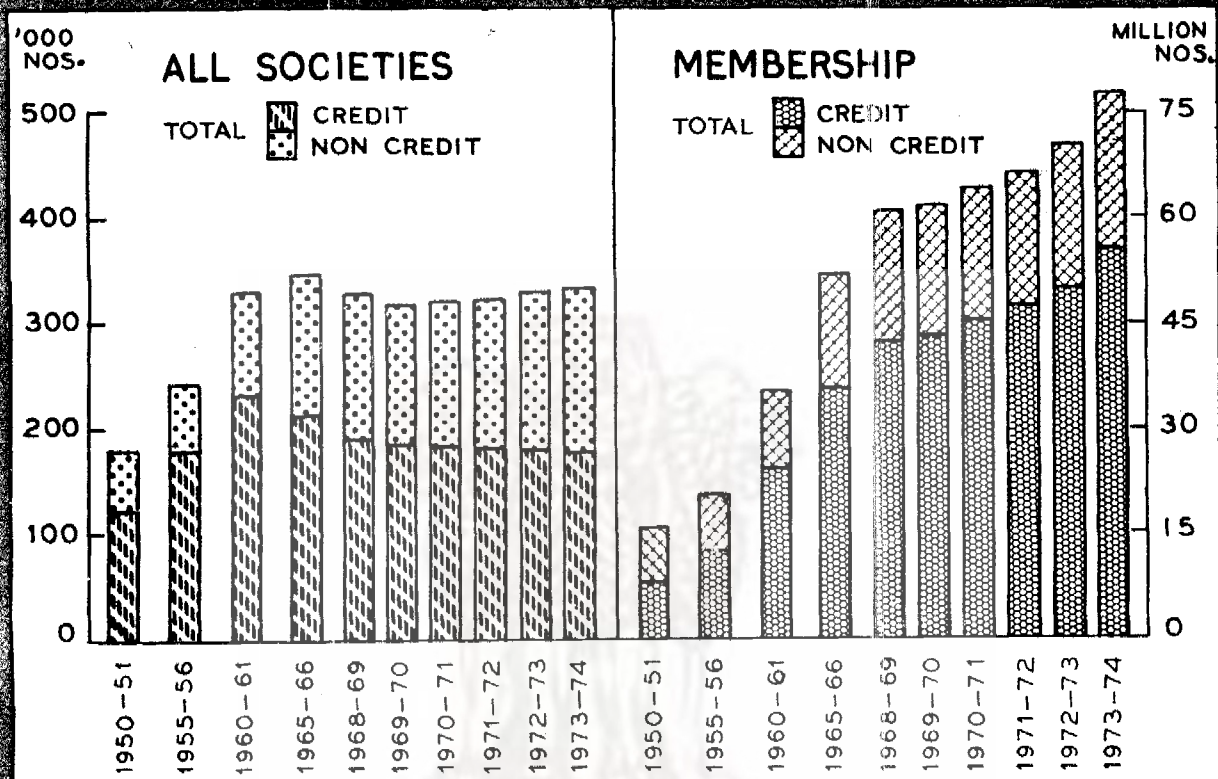


Table 56—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
STATE CO-OPERATIVE BANKS

Year/State	Membership		Share capital	Reserves	Deposits
	Societies	Individuals			
	1	2	3	4	5
	No.	No.	Rs. (000)	Rs. (000)	Rs. (000)
1950-51 . . . . .	12,666	8,266	15,798	22,181	220,794
1955-56 . . . . .	24,651	11,743	43,691	32,791	366,684
1960-61 . . . . .	22,515	7,079	182,403	57,583	72,334
1965-66 . . . . .	12,918	8,092	288,254	161,273	1,465,110
1968-69 . . . . .	12,711	8,558	276,885	377,752	2,156,280
1969-70 . . . . .	11,905	6,955	296,032	432,169	2,343,047
1970-71 . . . . .	11,756	6,839	426,271	500,587	2,787,018
1971-72 . . . . .	12,229	6,904	456,916	571,659	3,934,500
1972-73 . . . . .	12,699	6,875	509,285	657,441	4,060,791
1973-74 . . . . .	13,036	7,212 (a)	545,409	740,638	4,886,748
1973-74—					
<i>State :</i>					
Andhra Pradesh . . . . .	25	57	24,874	41,229	232,861
Assam . . . . .	1,122	1,834	8,857	17,045	158,620
Bihar <sup>(1)</sup> . . . . .	109	28	14,462	23,405 (b)	138,395
Gujarat . . . . .	174	1	34,354	63,755	550,424
Haryana . . . . .	26	3	21,433	13,625	133,055
Himachal Pradesh . . . . .	1,340	133	2,652	4,622	66,263
Jammu & Kashmir . . . . .	749	88	3,323	3,587	11,951
Karnataka . . . . .	68	1	34,608	47,356 (b)	225,764
Kerala . . . . .	11	1	18,265	22,099	86,904
Madhya Pradesh . . . . .	206	72	47,535	70,128	151,472
Maharashtra . . . . .	1,787	4,174	111,154	194,533 (b)	1,514,587
Manipur . . . . .	1,468	93	2,211	1,428 (b)	9,090
Meghalaya . . . . .	174	25	3,303	386	21,478
Nagaland . . . . .	215	140	1,829	415	11,634
Orissa . . . . .	60	2	9,945	18,536 (b)	68,171
Punjab . . . . .	1,626	1	49,502	20,744 (b)	335,635
Rajasthan . . . . .	147	1	25,061	25,977 (b)	58,544
Tamil Nadu . . . . .	16	79	40,074	51,603 (b)	372,784
Tripura . . . . .	520	13	1,973	2,195 (b)	10,064
Uttar Pradesh . . . . .	592	1	58,482	61,491 (b)	490,479
West Bengal . . . . .	268	1	21,528	49,714 (b)	157,190
<i>Union Territory :</i>					
A. & N. Islands <sup>(2)</sup> . . . . .	103	22	362	19	1,160
Chandigarh . . . . .	193	46	285	395	4,607
Delhi <sup>(1)</sup> . . . . .	1,552	51	1,514	3,961	43,782
Goa, Daman & Diu . . . . .	357	332	2,256	742 (b)	24,271
Pondicherry . . . . .	128	13	2,567	1,648 (b)	7,563

Source : Reserve Bank of India.

(1) relate to 1972-73.

(2) Date : 1971-72.

(a) Excludes Nominal Membership

(b) Includes loans from Government towards Agricultural Credit Stabilization Fund.

## CO-OPERATIVE SOCIETIES

Table 56—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
STATE CO-OPERATIVE BANKS—Contd.

										'000 Rupees	

Table 57—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
CENTRAL CO-OPERATIVE BANKS

Year/State	Number of Banks	Membership		Share Capital	Deposits	Reserves
		Societies	Individuals			
1	2	3	4	5	6	7
		No.	No.	Rs. (000)	Rs. (000)	Rs. (000)
1950-51 . . . . .	505	107,482	99,592	40,392	47,930	377,866
1955-56 . . . . .	478	155,549	144,006	84,995	66,547	557,120
1960-61 . . . . .	390	235,166	152,530	389,241	119,410	1,120,156
1965-66 . . . . .	346	258,166	103,990	763,159	256,194	2,365,911
1968-69 . . . . .	341	237,426	102,839	1,152,866	396,290	3,508,395
1969-70 . . . . .	340	234,902	76,603	1,279,167	3,817,068	462,273
1970-71 . . . . .	341	235,200	75,292	1,411,324	4,385,518	579,167
1971-72 . . . . .	341	237,369	66,375	1,576,320	5,097,337	680,253
1972-73 . . . . .	344	238,248	64,292	1,762,913	6,466,421	779,664
1973-74 . . . . .	341	238,051	68,280(a)	1,926,849	7,185,996	879,369
1973-74 :—						
State :						
Andhra Pradesh . . . . .	25	19,752	2,749	116,408	282,240	64,977
Assam . . . . .	7(b)	3,581	366(b)	13,992	17,778	11,338(b)
Bihar . . . . .	28	29,898	2,798	53,946	103,158	41,010
Gujarat . . . . .	18	16,973	19,002	231,773	1,278,995	127,367
Haryana . . . . .	12	11,571	741	61,066	178,078	33,459
Himachal Pradesh . . . . .	2	2,253	219	2,953	108,972	1,772
Jammu & Kashmir . . . . .	3	2,022	326	7,679	28,478	4,564
Kernataka . . . . .	19	13,994	1,455	143,169	449,190	49,752
Kerala . . . . .	11	3,449	12	83,643	286,289	19,357
Madhya Pradesh . . . . .	43	13,364	14,541	174,121	373,926	73,231
Maharashtra . . . . .	25	31,207	24,135	293,242	1,771,923	158,267
Orissa . . . . .	17	4,996	79	53,605	114,740	26,208
Punjab . . . . .	17	19,624	17	153,198	577,936	61,282
Rajasthan . . . . .	25	11,385	25	75,783	155,954	11,841
Tamil Nadu . . . . .	16	13,609	5,877	164,772	627,222	101,369
Tripura						
Uttar Pradesh . . . . .	56	29,346	3,580	256,252	698,241	70,719
West Bengal . . . . .	17	11,027	1,358	41,184	132,876	22,856

Source : Reserve Bank of India.

(a) Excludes National Membership.

(b) Data in respect of all banks in Assam except Cachar Central Co-operative Bank, relate to 1972-73.



Table 57—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
CENTRAL CO-OPERATIVE BANKS—*contd.*

						'000 Rupees				
Year/State						Borrowings from (1)			Total working Capital	Loans issued during the year
						Government	R.B.I. & State Co-operative Societies	Others		
1						8	9	10	11	12
1950-51	.	.	.	.	.	1,710	79,230	16,548	563,677	828,404
1955-56	.	.	.	.	.	16,652	1,96,832	4,518	926,665	798,343
1960-61	.	.	.	.	.	48,450	1,314,154	49,080	3,040,476	3,543,828
1965-66	.	.	.	.	.	146,059	2,158,624	145,198	5,835,155	7,716,627
1968-69	.	.	.	.	.	94,171	2,912,249	240,637	8,304,612	8,230,845
1969-70	.	.	.	.	.	76,735	3,310,600	332,035	9,277,880	8,547,517
1970-71	.	.	.	.	.	94,186	3,533,215	303,981	0,814,124	8,663,898(a)
1971-72	.	.	.	.	.	110,405	3,582,289	318,299	11,935,698	10,196,950
1972-73	.	.	.	.	.	133,261	3,978,377	267,530	4,118,404	12,455,474
1973-74	.	.	.	.	.	136,250	4,476,271	477,297	15,947,510	12,485,054
1973-74 :-										
State :										
Andhra Pradesh	.	.	.	.	.	8,377	208,821	14,037	739,039	474,947
Assam	.	.	.	.	.	5,047	73,111(b)	3,085	125,187	15,209
Bihar	.	.	.	.	.	4,361	174,173	6,907	413,623	152,662
Gujarat	.	.	.	.	.	3,292	798,895	70,727	2,606,828	2,276,191
Haryana	.	.	.	.	.	2,268	101,514	8,016	431,976	379,241
Himachal Pradesh	.	.	.	.	.	993	1,217	28,143	150,962	16,849
Jammu & Kashmir	.	.	.	.	.	30,597	21,780	1,932	103,932	84,938
Karnataka	.	.	.	.	.	686	297,222	62,715	1,046,676	823,103
Kerala	.	.	.	.	.	1,695	192,009	16,373	618,758	439,765
Madhya Pradesh	.	.	.	.	.	6,178	465,117	31,615	1,249,622	710,475
Maharashtra	.	.	.	.	.	6,889	741,338	150,697	3,263,387	3,399,498
Orissa	.	.	.	.	.	16,533	63,033	2,609	297,409	153,975
Punjab	.	.	.	.	.	3,508	149,247	1,648	1,037,936	763,238
Rajasthan	.	.	.	.	.	1,606	222,205	2,805	498,514	331,360
Tamil Nadu	.	.	.	.	.	2,847	363,147	51,775	1,362,130	1,388,233
Tripura	.	.	.	.	.	..	..	..	..	..
Uttar Pradesh	.	.	.	.	.	37,755	487,251	17,064	1,663,745	904,180
West Bengal	.	.	.	.	.	3,618	116,191	7,149	337,726	170,685

(i) Outstanding at the end of the year.

(a) Based on highest outstandings.

(b) Data in respect of all banks in Assam except Cachar Central Co-operative Bank, relate to 1972-73.

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY CREDIT SOCIETIES

## A—AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)

Year/State	Number of Societies	Membership	Share Capital	Reserves	Deposits
1	2	3	4	5	6
	No.	No.	Rs. (000)	Rs. (000)	Rs. (000)
1950-51(a)	115,462	5,154	83,997	88,643	44,829
1955-56	159,939	7,791	168,033	124,494	70,469
1960-61	212,129	17,041	577,474	148,036	145,860
1965-66	191,904	26,135	1,153,216	335,938	344,918
1968-69	167,760	29,173	1,673,052	478,479	568,431
1969-70	162,700	29,765	1,887,049	523,278	626,670
1970-71	160,780	30,693	2,057,388	595,735	654,556
1971-72	157,454	33,009	2,248,271	675,962	747,826
1972-73	154,670(f)	32,528	2,476,245(f)	749,076	843,132(f)
1973-74	153,808(f)	34,956	2,710,592(f)	820,207	892,789(f)
1973-74:—					
State:—					
Andhra Pradesh	14,877	2,454	120,656	48,073	46,016
Assam	3,069(c)	389	11,866(c)	1,427(c)	6,369(c)
Bihar	16,500(d)	2,820	63,662(d)	9,407(d)	15,813(d)
Gujarat	8,419	1,659	356,855	143,358	73,053
Haryana	6,266	741	70,545	3,757	9,002
Himachal Pradesh	2,490	491	29,035	6,286	65,758
Jammu & Kashmir	1,084(e)	284	5,769(e)	1,200(e)	1,650
Karnataka	8,309	2,168	193,037	72,503	45,306
Kerala	2,049	1,804	128,658(d)	45,980(d)	127,114(d)
Madhya Pradesh	9,812	2,273	229,978	84,421	58,685
Maharashtra	19,975	3,665	601,009	136,698	60,282
Manipur	607	78	1,809	99	120
Nagaland	3,342	(b)	60(c)	1(e)	2(e)
Orissa	10,192	1,264	84,484	37,405	19,088
Punjab		1,507	142,915	29,581	207,510
Rajasthan		1,500	101,708	5,286	20,070
Tamil Nadu	5,301(a)	3,603	183,886(d)	107,642(d)	67,855(d)
Tripura	430	89	3,864	1,507	375
Uttar Pradesh	23,002	6,460	323,295	68,701	58,089
West Bengal	9,611	1,125	48,402	12,814	7,276
Union Territory:					
A. & N. Islands	47(c)	2	274(c)	23(c)	2(c)
Chandigarh	32(d)	4	212(a)	29(d)	228(d)
D. & N. Haveli	12	3	56	58	..
Delhi	290(d)	34	195(d)	1,056(d)	2,478(d)
Goa, Daman & Diu	164	63	1,893	1,043	262
Lakshadweep	7	3	154	47	93
Mizoram	101(d)		170(d)	28(d)	1(d)
Pondicherry	64	23	2,148	1,777	292

Source: Reserve Bank of India.

(a) Includes data for Grain Banks.

(b) Less than 500.

(c) Data relate to 1971-72.

(d) Data relate to 1972-73.

(e) Data relate to 1970-71.

(f) Data in respect of Meghalaya not available.

## CO-OPERATIVE SOCIETIES

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY CREDIT SOCIETIES—*contd.*A—AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)—*contd.*

000, Rupees

Year/State	Loans from			Total working capital	Loans issued during the year
	Government	Central Banks Financing Agencies	Others		
1	7	8	9	10	11
1950-51(a)	4,265	187,843	..	409,577	228,972
1955-56	10,148	417,849	17	791,018	496,172
1960-61	38,617	1,747,216	151,956	2,739,217	2,027,510
1965-66	90,908	3,444,092	96,497	5,465,571	3,411,466
1968-69	100,173	5,104,776	197,280	8,122,188	5,038,718
1969-70	105,719	5,759,558	314,155	9,216,429	5,401,062
1970-71	98,819	6,354,271	298,835	11,534,039	5,778,782
1971-72	100,405	6,944,517	357,344	12,761,676	6,133,200
1972-73	133,271	8,103,604	342,920	14,619,238	7,748,878
1973-74	132,371	8,690,593	359,024	15,802,766	7,604,570
1973-74 :-					
<i>State :</i>					
Andhra Pradesh	5,497	317,189	65,305	781,036	315,017
Assam	1,830	74,680	618	91,876(b)	12,076(b)
Bihar	16,098	207,280	26,161	407,009(c)	152,928(c)
Gujarat	8,444	1,260,565	114,041	2,198,898	1,272,477
Haryana	2,812	228,591	18,350	367,820	298,369
Himachal Pradesh	2,812	28,565	..	155,887	514,657
Jammu & Kashmir	1,311	16,390	54,436	104,343(d)	9,446(d)
Karnataka	15,673	576,566	34,710	1,046,817	507,690
Kerala	5,202	963,113	1,988	374,477(c)	409,098(c)
Madhya Pradesh	12,324	931,584	7,915	1,504,345	556,208
Maharashtra	11,207	1,808,719	9,361	2,818,925	1,365,387
Manipur	330	6,605	4	9,344	2,749
Nagaland	27	..	..	164(d)	77(d)
Orissa	2,021	207,368	2,174	564,853	134,061
Punjab	15,159	427,244	300	934,243	589,610
Rajasthan	5,033	317,580	10,343	538,528	254,947
Tamil Nadu	22,073	632,957	4,337	1,200,802(c)	779,940(c)
Tripura	1,771	12,683	121	22,454	3,104
Uttar Pradesh	4,609	1,053,378	3,959	1,803,923	726,892
West Bengal	2,745	197,541	4,274	320,992	144,601
<i>Union Territory :</i>					
A. & N. Islands	102	296	..	715(b)	315(b)
Chandigarh	1	363	..	916(c)	145
D. & N. Haveli	45	131	27	323	190
Delhi	108	9,101	104	21,786(c)	7,642(c)
Goa, Daman & Diu	436	3,809	211	8,784	2,777
Lakshadweep	203	..	32	580	316
Mizoram	205	..	78	1,134(d)	20(c)
Pondicherry	279	7,295	175	14,754	6,830

(a) Includes data for Grain Banks.

(b) Data relate to 1971-72.

(c) Data relate to 1972-73.

(d) Data relate to 1970-71.

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY CREDIT SOCIETIES—*contd.*

## B—NON-AGRICULTURAL CREDIT SOCIETIES

Year/State	Number of Societies	Member- ship	Share Capital	Reserves	Deposits
1	2	3	4	5	6
	No.	No.	Rs.(000)	Rs. (000)	Rs. (000)
1950-51 . . . . .	7,810	2,178	121,234	54,100	350,250
1955-56 . . . . .	10,003	3,073	190,861	88,522	535,370
1960-61 . . . . .	11,995	4,573	319,680	130,598	950,549
1965-66 . . . . .	13,449	6,484	519,754	220,713	1,768,787
1968-69 . . . . .	14,435	7,888	753,229	308,198	2,342,631
1969-70 . . . . .	14,816	7,942	876,933	332,596	2,559,133
1970-71 . . . . .	15,346	8,489	1,042,215	376,195	3,118,294
1971-72 . . . . .	16,091	8,498	1,131,407	420,250	3,521,230
1972-73 . . . . .	16,771	9,491	1,237,917	483,383	4,212,806
1973-74 . . . . .	17,536	12,332	1,352,793	524,748	4,771,985
1973-74 :—					
<i>State :</i>					
Andhra Pradesh . . . . .	1,427(b)	482(b)	35,041(b)	16,315	104,070
Assam . . . . .	394(c)	30(c)	3,850(c)	2,911	30,508
Bihar . . . . .	264(b)	185(b)	22,363(b)	8,137	89,438
Gujarat . . . . .	1,750	978	210,319	79,649	1,095,147
Haryana . . . . .	288	151	2,710	560	6,145
Himachal Pradesh . . . . .	150	14	2,172	586	4,989
Jammu & Kashmir . . . . .	37(d)	3(d)	305(d)	45	29
Karnataka . . . . .	1,524	1,552	78,336	48,298	287,476
Kerala . . . . .	447(b)	404(b)	24,692(b)	9,518	86,270
Madhya Pradesh . . . . .	692	215	25,972	7,823	72,684
Maharashtra . . . . .	3,416	2,868	536,369	155,081	1,617,993
Manipur . . . . .	60(c)	3(c)	118(c)	14	65
Nagaland . . . . .	40(d)	1(d)	373(d)	12	57
Orissa . . . . .	179	71	5,058	3,334	26,088
Punjab . . . . .	1,097	73	5,578	1,490	6,706
Rajasthan . . . . .	1,013	114	13,293	3,008	38,673
Tamil Nadu . . . . .	1,243(b)	1,558(b)	127,766(b)	52,500	522,762
Tripura . . . . .	11	1,648	44	21	73
Uttar Pradesh . . . . .	1,327	412	32,134	9,567	65,410
West Bengal . . . . .	1,265	1,285	191,834	117,806	573,475
<i>Union Territory :</i>					
A. & N. Islands . . . . .	9(c)	1(c)	14(c)	2	41
Chandigarh . . . . .	76(b)	5(b)	938(b)	138	3,268
D. & N. Haveli . . . . .	1	(a)	31	4	—
Delhi . . . . .	756(b)	254(b)	23,916(b)	6,215	103,295
Goa, Daman & Diu . . . . .	39	19	3,292	1,166	35,578
Mizoram . . . . .	13(c)	1(c)	40(c)	93	8
Pondicherry . . . . .	18	5	675	455	1,737

(a) Less than 500.

(b) Data relate to 1972-73.

(c) Data relate to 1971-72.

(d) Data relate to 1970-71.

## CO-OPERATIVE SOCIETIES

Table 58—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY CREDIT SOCIETIES—*concl'd.*B—NON-AGRICULTURAL CREDIT SOCIETIES—*cont'd.*

'000 Rupees

Year/State	Loans from			Total working capital	Loans issued during the year
	Government	Central Banks	Others		
1	7	8	9	10	11
1950-51 . . . . .	2,750	39,468	—	567,802	472,903
1955-56 . . . . .	6,914	34,536	172	857,367	720,622
1960-61 . . . . .	5,883	63,211	21,142	1,501,063	1,303,747
1965-66 . . . . .	3,885	144,788	29,089	2,747,019	2,703,116
1968-69 . . . . .	4,041	181,822	51,678	3,681,598	3,414,892
1969-70 . . . . .	11,576	235,766	29,493	4,045,495	4,098,251
1970-71 . . . . .	7,022	279,593	28,267	5,319,426	4,655,202
1971-72 . . . . .	9,888	324,424	32,659	5,999,639	5,681,449
1972-73 . . . . .	11,589	357,760	64,604	6,944,457	6,190,753(a)
1973-74 . . . . .	11,696	467,827	78,766	7,871,491	7,814,174(a)
1973-74— State :					
Andhra Pradesh . . . . .	3,439	13,502	34,584	244,069(b)	181,369(b)
Assam . . . . .	97	24,081	133	70,037(c)	42,642(c)
Bihar . . . . .	75	3,249	5,651	145,363(d)	85,679(b)
Gujarat . . . . .	661	137,822	13,612	1,645,667	1,294,576
Haryana . . . . .	—	3,245	134	14,063	9,349
Himachal Pradesh . . . . .	—	2,301	69	11,928	6,851
Jammu & Kashmir . . . . .	—	1,887	—	2,613(d)	567(d)
Karnataka . . . . .	2,317	39,009	7,007	528,291	683,607
Kerala . . . . .	263	24,308	553	200,044(b)	131,960(b)
Madhya Pradesh . . . . .	—	5,339	491	124,119	86,463
Maharashtra . . . . .	—	86,524	5,637	2,578,900	2,966,040
Manipur . . . . .	—	254	—	490(c)	370(c)
Nagaland . . . . .	255	72	15	1,614(d)	360(d)
Orissa . . . . .	6	1,976	74	41,806	17,536
Punjab . . . . .	174	6,063	427	24,658	9,604
Rajasthan . . . . .	—	10,508	792	77,465	34,555
Tamil Nadu . . . . .	4,246	75,579	2,271	828,693(b)	830,423(b)
Tripura . . . . .	—	42	—	263	158
Uttar Pradesh . . . . .	115	11,010	309	133,377	47,040(c)
West Bengal . . . . .	127	10,291	3,661	985,685	609,274
Union Territory :					
A. & N. Islands . . . . .	9	32	—	117(c)	71(c)
Chandigarh . . . . .	—	423	1,972	7,238(b)	7,297(b)
D. & N. Haveli . . . . .	—	—	—	38	24
Delhi . . . . .	2	6,820	1,324	156,075(b)	92,284(b)
Goa, Daman & Diu . . . . .	—	3,286	—	45,080	33,026
Mizoram . . . . .	—	—	—	151(c)	14(c)
Pondicherry . . . . .	—	204	—	3,047	3,123

(a) Data in respect of Meghalaya not available.

(b) Data relates to 1972-73.

(c) Data relates to 1971-72.

(d) Data relates to 1970-71.

(e) Excludes data relating to 24 Primary Co-operative Banks.



Table 39—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF GRAIN BANKS (1)

Year/State	No. of Banks	Members-ship	Share capital	Reserves	Deposits	Borrow-ings	Total working Capital	Loans issued during the year
1	2	3	4	5	6	7	8	9
		No.	Rs. (000)	Rs. (000)	Rs. (000)	Rs. (000)	Rs. (000)	Rs. (000)
1951-52 . . .	9,935	647,502	6,885	8,565	228	354	16,033	3,708
1955-56 . . .	8,169	730,428	7,267	13,566	2,091	1,278(*)	24,211	5,642
1960-61 . . .	9,412	1,248,821	14,290	18,666	8,961	11,545	53,462	20,326
1965-66 . . .	7,571	1,131,038	16,763	23,458	8,335	19,844	68,400	26,622
1968-69 . . .	5,980	730,606	11,322	22,178	3,426	8,298	45,224	11,142
1969-70 . . .	5,073	602,891	9,477	19,516	2,337	5,821	37,151	10,331
1970-71 . . .	5,057	546,707	10,735	19,239	1,867	5,312	60,507	7,383
1971-72 . . .	5,444	605,420	9,803	18,720	1,392	4,258	52,462	7,799
1972-73 . . .	5,470	613,521	9,844	18,641	1,268	3,366	48,887	6,994
1973-74 . . .	5,473	608,513	10,545	18,766	1,566	2,754	52,855	7,878
1973-74:—								
States								
Andhra Pradesh .	3,490(b)	354,000(b)	4,902(b)	5,740(b)	305	33	14,297(b)	1,547
Assam . . .	..	—	—	—	—	—	—	—
Bihar . . .	22(b)	138,012(b)	89(b)	2,038(b)	127	99	3,111(b)	767
Gujarat . . .	2	530	39	77	—	—	153	64
Haryana . . .	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	—	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	—	—
Karnataka .	851	63,936	2,023	5,808	363	109	10,216	3,253
Kerala . . .	—	—	—	—	—	—	—	—
Madhya Pradesh	34	4,205	115	314	39	50	1,132	160
Maharashtra .	304	39,906	1,797	834	98	83	4,183	368
Manipur . . .	—	—	—	—	—	—	—	—
Meghalaya .	—	—	—	—	—	—	—	—
Nagaland . . .	—	—	—	—	—	—	—	—
Orissa . . .	132	26,552	569	899	393	1,365	6,792	394
Punjab . . .	—	—	—	—	—	—	—	—
Rajasthan . .	3	188	24	295	1	22	604	10
Tamil Nadu . .	—	—	—	—	—	—	—	—
Tripura . . .	—	—	—	—	—	—	—	—
Uttar Pradesh	—	—	—	—	—	—	—	—
West Bengal .	635	81,018	987	2,761	240	993	12,367	1,315

(1) Includes Active and Dormant.

(a) Loans from other sources amounted to Rs. 6 thousand.

(b) Data relates to 1972-73.

Source: Reserve Bank of India.

## CO-OPERATIVE SOCIETIES

Table 60—MEMBERSHIP AND FINANCIAL POSITION OF  
CENTRAL LAND DEVELOPMENT BANKS

Year/State	Membership			Total Share Capital	Total Reserves
	Primary land development Banks	Other Banks & Societies	Individuals		
1	2	3	4	5	6
	No.	No.	No.	Rs. (000)	Rs. (000)
1950-51 . . . . .	398	—	9,450	3,134	3,349
1955-56 . . . . .	491	—	90,295	7,873	5,351
1960-61 . . . . .	414	282	273,795	43,312	11,085
1965-66 . . . . .	646	192	664,425	153,884	26,514
1968-69 . . . . .	731	200	1,170,420	309,401	54,884
1969-70 . . . . .	799	193	1,230,341	388,671	66,872
1970-71 . . . . .	855	171	1,442,132	488,839	91,007
1971-72 . . . . .	857	157	1,691,653	576,222	123,650
1972-73 . . . . .	845	1,047	2,607,226	794,641	182,806
1973-74 . . . . .	847	1,859	2,933,923	935,878	202,068
1973-74—					
State :					
Andhra Pradesh . . . . .	184	—	1	61,680	48,234
Assam . . . . .	16	3	14	2,664	321
Bihar . . . . .	—	—	606,370	42,152	2,018
Gujarat . . . . .	—	36	957,607	113,689	25,083
Haryana . . . . .	29	—	1	25,296	6,164
Himachal Pradesh . . . . .	1	18	7,633	2,277	233
Jammu & Kashmir . . . . .	—	—	42,107	2,909	—
Karnataka . . . . .	175	—	1	72,843	22,221
Kerala . . . . .	23	—	24	9,864	4,419
Madhya Pradesh . . . . .	43	—	1	30,988	6,090
Maharashtra . . . . .	—	1,778	719,207	307,103	57,311
Orissa . . . . .	55	—	1	13,594	2,646
Punjab . . . . .	42	—	1	36,288	2,855
Rajasthan . . . . .	35	20	1	15,612	1,313
Tamil Nadu . . . . .	223	—	166	67,701	36,829
Tripura . . . . .	—	—	1,982	735	6
Uttar Pradesh . . . . .	—	—	594,892	110,707	24,903
West Bengal . . . . .	21	2	865	8,759	1,115
Union Territory :					
Pondicherry . . . . .	—	2	3,049	1,017	307

Source : Reserve Bank of India.

Table 60—MEMBERSHIP AND FINANCIAL POSITION OF  
CENTRAL LAND DEVELOPMENT BANKS

'000 Rupees

Year/State	Deposits	Borrowings from				Total Working capital	Loans issued during the year
		Debentures	Government	Co-operative Banks	Others		
1	7	8	9	10	11	12	13
1950-51 . . . .	..	67,476	1,866	1,285(a)	97(a)	77,206	13,293
1955-56 . . . .	..	149,438	8,712	2,101(a)	11,789(a)	185,263	28,304
1960-61 . . . .	5,641	363,290	34,107	12,275	4,297	476,007	116,209
1965-66 . . . .	29,123	1,783,723	15,683	31,377	25,567	2,065,871	564,121
1968-69 . . . .	60,354	4,261,060	5,916	66,000	124,281	4,881,898	1,436,178
1969-70 . . . .	95,018	5,708,017	10,082	31,514	83,112	6,687,364	1,532,625
1970-71 . . . .	71,761	7,429,024	7,055	66,546	100,568	8,412,226	1,682,793
1971-72 . . . .	111,085	8,798,245	12,073	70,525	74,094	10,164,959	1,457,502
1972-73 . . . .	161,231	10,150,415	31,198	140,645	49,956	12,020,730	1,714,306
1973-74 . . . .	190,677	11,432,837	29,065	87,378	21,470	13,681,088	1,466,838
1973-74 :—							
State :							
Andhra Pradesh . .	35,724	1,267,915	1,755	323	38	1,468,876	117,515
Assam . . . .	373	4,976	145	—	—	9,232	902
Bihar . . . .	17,291	446,891	—	22,352	10,804	561,493	113,381
Gujarat . . . .	15,449	1,490,358	—	760	2,152	1,750,292	99,734
Haryana . . . .	2,124	458,160	—	—	—	503,155	78,761
Himachal Pradesh .	295	17,802	1,084	1,220	—	23,452	887
Jammu & Kashmir .	202	32,857	200	1,149	—	41,452	2,292
Karnataka . . . .	1,848	846,350	—	—	—	985,243	141,572
Kerala . . . .	717	162,817	540	6,338	8,213	1,290,681	33,061
Madhya Pradesh . .	7,594	502,114	—	1	—	563,699	117,707
Maharashtra . . .	75,637	1,766,739	—	—	187	2,375,607	149,572
Orissa . . . .	1,115	219,671	7,500	5,742	63	261,510	30,335
Punjab . . . .	6,082	856,269	—	14	—	959,519	106,902
Rajasthan . . . .	247	228,269	—	—	—	256,544	46,211
Tamil Nadu . . . .	16,255	1,466,581	—	—	—	1,632,333	161,496
Tripura . . . .	—	—	671	—	—	1,467	152
Uttar Pradesh . . .	9,486	1,580,252	15,884	49,279	13	1,896,502	255,092
West Bengal . . . .	190	76,751	796	200	—	89,760	10,493
Union Territory :							
Pondicherry . . . .	48	8,065	490	—	—	10,271	773

(a) Figures include deposits also.

## CO-OPERATIVE SOCIETIES

Table 61—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY LAND DEVELOPMENT BANKS

Year/State	Number	Member- ship	Total Share capital	Total Reserves	Deposits	Borrow- ings	Total Working Capital	Loans issued during the year
1	2	3	4	5	6	7	8	9
	No.		(Rs. 000)					
1950-51 . . . . .	286	215,063	5,250	1,620	—	59,703(a)	66,573	12,903
1955-56 . . . . .	302	313,827	8,564	3,006	—	101,914(a)	113,485	17,364
1960-61 . . . . .	463	669,212	19,653	4,921	3,975	241,328	269,877	71,682
1965-66 . . . . .	673	1,844,653	111,817	15,511	43,543	1,198,410	1,369,282	412,250
1968-69 . . . . .	740	2,841,747	252,621	29,818	36,115	2,779,045	3,097,599	1,037,591
1969-70 . . . . .	809	3,122,086	336,444	39,353	52,070	3,611,825	4,499,619	1,132,214
1970-71 . . . . .	865	3,536,535	415,467	61,295	25,696	4,465,588	5,506,624	1,189,359
1971-72 . . . . .	870	3,906,013	477,580	63,116	28,032	5,036,280	6,179,398	1,113,427
1972-73 . . . . .	855	3,828,175	381,931	44,001	28,300	4,369,735	5,197,647	1,016,297
1973-74 . . . . .	857	4,116,649	458,496	53,385	33,220	4,716,656	5,587,263	958,123
1973-74—								
<i>State :</i>								
Andhra Pradesh . . . . .	184	842,419	93,241	17,025	8,802	963,332	1,095,571	146,198
Assam . . . . .	16(b)	10,253(b)	987(b)	197(b)	9(b)	6,192(b)	7,910(b)	1,585
Gujarat . . . . .	4	9,237	665	1,131	480	2,278	6,491	155
Haryana . . . . .	31	94,492	29,100	1,975	794	358,930	413,924	92,569
Himachal Pradesh . . . . .	1	1,199	316	5	30	2,498	2,865	325
Jammu & Kashmir . . . . .								
Karnataka . . . . .	175	567,324	76,056	8,275	3,758	690,167	844,051	154,729
Kerala . . . . .	23	118,383	10,555	3,082	410	143,745	165,237	32,975
Madhya Pradesh . . . . .	43	676,394	44,929	2,823	13,986	435,906	525,063	120,936
Orissa . . . . .	55	266,952	14,464	547	787	177,451	215,997	30,905
Punjab . . . . .	42	197,181	66,263	4,221	28	627,582	736,965	158,365
Rajasthan . . . . .	35	159,874	22,019	773	1,393	189,045	227,034	47,778
Tamil Nadu . . . . .	223	1,132,852	93,379	12,229	2,520	1,064,920	1,275,386	163,374
Tripura . . . . .	—							
Uttar Pradesh . . . . .	4	1,050	88	63	34	2	272	
West Bengal . . . . .	21	39,039	6,434	1,039	189	54,608	70,497	8,229

(a) The figures include deposits also.

(b) Data relate to 1972-73.

Source : Reserve Bank of India.

**Table 62—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY NON-CREDIT SOCIETIES  
(EXCLUDING INSURANCE SOCIETIES)**

Year/Type of Society	Number of societies	Member- ship	Share Capital	Reserve	Borrowings from Government
1	2	3	4	5	6
	No.		Rs. (000)	Rs. (000)	Rs. (000)
1950-51 . . . . .	54,310	6,012,924	139,808	85,267	56,243
1955-56 . . . . .	57,983	5,431,252	202,898	136,682	123,466
1960-61 . . . . .	96,228	10,649,117	610,155	341,799	313,485
1965-66 . . . . .	130,153	15,428,457	1,253,707	725,737	625,286
1968-69 . . . . .	136,465	17,256,844	1,700,347	1,139,433	737,947
1969-70 . . . . .	131,462	16,915,231	1,908,569	573,686	774,443
1970-71 . . . . .	135,498	15,476,532	2,116,103	593,032	840,281
1971-72 . . . . .	141,256	15,965,960	2,315,231	664,582	868,379
1972-73 . . . . .	148,162	17,294,489	2,546,460	722,642	946,120
1973-74 . . . . .	154,240	16,626,30	2,842,838	825,261	971,250
<b>1973-74—</b>					
Marketing societies <sup>(2)</sup> . . . . .	3,278	3,076,873	352,100	95,532	123,154
Milk supply societies . . . . .	16,829	1,397,515	50,010	79,700	18,613
Ghee Societies <sup>(2)</sup> . . . . .	152	4,113	57	118	—
Poultry Societies . . . . .	987	37,698	7,804	1,589	2,189
Other livestock Products Societies . . . . .	753	26,524	3,189	1,206	2,510
Farming Societies <sup>(4)</sup> . . . . .	9,477	263,532	33,458	16,528	33,010
Irrigation Societies . . . . .	4,753	169,508	27,511	17,247	41,040
Sugar Factory Societies . . . . .	158	750,194	956,682	43,509	69,059
Cotton Ginning and Pressing Societies . . . . .	204	157,181	38,089	44,484	4,008
Other agricultural processing Societies . . . . .	707	189,421	49,465	19,871	10,941
Other Agricultural Non-credit Societies . . . . .	9,210	556,039	24,409	62,428	—
Weavers Societies . . . . .	12,861	822,130	116,806	56,280	79,823
Spinning Mills . . . . .	73	162,167	301,260	14,809	76,466
Other Industrial Societies . . . . .	34,435	1,048,994	154,762	20,883	87,047
Consumers Co-operative Stores . . . . .	13,408	3,743,025	98,125	91,279	7,765
Housing Societies . . . . .	24,011	1,563,248	429,155	121,266	352,037
Fisheries Societies . . . . .	4,654	561,249	19,590	15,323	28,199
Other Non-agricultural non-credit Societies . . . . .	18,044	208,3110	119,237	121,564	25,505
Co-operative Industrial Estates . . . . .	181	13,780	64,308	1,625	9,884

Source : Reserve Bank of India

(1) The figures are totals of the Corresponding years figures in Cols.4 to 8. However for the years 1966-67 onwards, totals may not exactly add-up because Col.9 also includes deposits which are not shown separately in the table and also because there are certain other differences.

(2) Includes sugarcane supply societies which are now treated as marketing societies and exclude J & K, Meghalaya and 6 Societies of Nagaland the data for which are not available.

(3) Data for Bihar not available.

(4) Data for Meghalaya not available.

(a) Income from services rendered.

(b) Includes value of raw materials and products purchased for processing.

(c) Value of yarn and cloth purchased for processing

(d) Includes goods received on consignment as his.

(e) Catch Value.

(f) Relate to the value of house and tenements constructed by societies and their members.

(g) Value of forest products collected.



## CO-OPERATIVE SOCIETIES

Table 62—NUMBER, MEMBERSHIP AND FINANCIAL POSITION OF  
PRIMARY NON-CREDIT SOCIETIES—*concl'd.*

(EXCLUDING INSURANCE SOCIETIES)

'000 Rupees

Year/Type of Society	Borrowing from		Total working Capital <sup>(2)</sup>	Purchase/ Production during the year	Sales during the year
	Central Financing Agencies	Others			
1	7	8	9	10	11
1950-51 . . . . .	70,658	135,229	487,203	1,455,631	1,558,175
1955-56 . . . . .	104,933	220,675	788,667	728,839	758,954
1960-61 . . . . .	468,195	707,761	2,441,407	2,082,184	3,446,824
1965-66 . . . . .	1,013,179	1,426,800	5,044,716	5,966,426	8,538,603
1968-69 . . . . .	1,667,673	1,067,31	7,423,309	7,920,891	11,804,452
1969-70 . . . . .	2,108,395	2,261,062	12,563,533	7,966,032	12,517,845
1970-71 . . . . .	2,121,049	2,729,799	13,188,285	7,973,436	12,189,472
1971-72 . . . . .	2,426,259	2,918,942	14,945,940	8,872,703	14,698,623
1972-73 . . . . .	2,843,725	3,354,635	16,735,317	10,660,774	16,735,605
1973-74 . . . . .	3,043,050	3,993,351	19,121,939	14,032,442	18,238,005
1973-74—					
Marketing Societies <sup>(2)</sup> . . . . .	368,099	87,575	2,276,533	3,898,803	6,920,118
Milk supply societies . . . . .	47,567	24,140	330,160	586,487	773,706
Ghee Societies <sup>(2)</sup> . . . . .	166	30	582	78	85
Poultry Societies . . . . .	6,985	2,602	39,525	35,495	37,896
Other livestock Products Societies . . . . .	3,230	1,210	13,044	6,426	6,205
Farming Societies <sup>(4)</sup> . . . . .	31,339	20,878	208,542	101,352	103,544
Irrigation Societies . . . . .	11,429	36,750	169,595	—	15,502(a)
Sugar Factories . . . . .	919,905	1,309,263	5,052,964	5,193,308	3,609,742
Cotton Ginning and Pressing Societies . . . . .	27,866	5,717	209,783	—	718,355
Other agricultural processing Societies . . . . .	35,708	15,305	157,693	—	64,456
Other Agricultural Non-credit Societies . . . . .	17,514	78,433	507,355	—	55,809(a)
Weavers Societies . . . . .	141,604	52,284	836,333	876,082(a)	12,515,87
Spinning Mills . . . . .	192,673	144,868	1,048,517	535,370	789,534
Other Industrial Societies . . . . .	91,499	83,330	698,666	338,966(b)	501,810
Consumers Co-operative Stores . . . . .	37,964	23,049	479,003	2,306,679(d)	2,327,121
Housing Societies . . . . .	976,585	1,892,981	5,906,135	—	506,119(f)
Fisheries Societies . . . . .	12,516	6,496	133,121	40,862(e)	81,994
Other Non-agricultural non-credit Societies . . . . .	116,323	157,616	965,577	112,534(g)	74,422
Co-operative Industrial Estates . . . . .	4,078	50,854	226,508	—	—

See footnotes on page 1 ante.

### 13. JOINT STOCK COMPANIES

This Section contains Statistics relating to Joint Stock Companies which are based on returns received from Registrars of Joint Stock Companies. Upto the year 1962-63 the 'capital' position of 'Companies at work' are given on the basis of returns submitted to Registrars of Joint Stock Companies and from 1963-64 onwards they are taken from the balance-sheets of Companies.

#### *Tables 63—65*

These tables present data regarding Joint Stock Companies at work, newly registered and liquidated respectively,

Statistics are given for number and paid-up capital of the companies, liability of which is limited by shares only. Authorised capital is given in the case of newly registered companies (Table 64). Industries are classified according to International Standard Classification of Economic Activity adopted in 1954-55. Earlier figures according to old classification were published in previous issues of the Abstract. Number of Foreign companies which carry on business in India is also shown in table 63. The figures relate to companies incorporated elsewhere than in India, majority of which are with sterling capital.



## JOINT STOCK COMPANIES

Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)

By Industries

Capital : Million Rupees

Year/State	Agriculture and allied activities		Mining and quarrying		Processing and Manufacture			
					Total		Sugar	Industries
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9
1954-55 . . . . .	1,554	395	916	373	10,366	5,329	216	302
1955-56 . . . . .	1,570	415	948	380	10,488	5,722	211	313
1960-61 . . . . .	1,283	462	873	1,344	10,111	12,074	209	442
1965-66 . . . . .	1,193	636	817	2,615	11,374	22,674	193	489
1970-71 . . . . .	1,253	867	907	4,017	13,853	33,245	207	593
1971-72 . . . . .	1,321	929	955	3,357	15,079	35,868	216	610
1972-73 . . . . .	1,376	873	978	5,401	16,491	40,156	230	665
1973-74 . . . . .	1,462	921	1,003	5,945	18,554	42,445	254	699
1974-75 (P) . . . . .	1,536	969	1,038	6,480	20,514	44,681	274	829
1975-76 . . . . .	1,589	1,079	1,062	9,741	22,057	52,180	286	926
1975-76								
State :								
Andhra Pradesh . . . . .	47	24	31	984	760	1,053	30	75
Assam <sup>(1)</sup> . . . . .	135	67	16	296	216	361	3	—
Bihar . . . . .	10	6	56	1,874	279	15,146	7	7
Gujarat . . . . .	23	17	21	41	1,385	3,307	8	4
Haryana . . . . .	4	—	2	1	215	144	4	13
Himachal Pradesh . . . . .	4	18	1	—	59	79	—	—
Jammu & Kashmir . . . . .	2	—	2	80	43	17	—	—
Karnataka . . . . .	100	67	53	73	1,073	2,448	20	61
Kerala . . . . .	169	165	15	10	644	1,603	1	5
Madhya Pradesh . . . . .	33	9	12	8	322	541	9	11
Maharashtra . . . . .	158	113	105	76	5,365	7,518	39	150
Manipur . . . . .	—	—	—	—	2	3	—	—
Meghalaya <sup>(1)</sup> . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	7	258	2	59
Orissa . . . . .	15	13	18	94	227	252	1	8
Punjab . . . . .	21	5	1	1	436	190	2	4
Rajasthan . . . . .	10	1	42	422	342	250	7	11
Tamil Nadu . . . . .	180	98	35	1,559	1,845	2,730	27	117
Tripura . . . . .	2	—	—	—	7	12	—	—
Uttar Pradesh . . . . .	34	8	12	13	1,149	1,532	50	267
West Bengal . . . . .	563	374	568	3,135	5,019	5,681	57	97
Union Territory :								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	7	11	1	1	84	48	1	—
D. & N. Haveli . . . . .	—	—	—	—	5	—	—	—
Delhi . . . . .	63	80	24	965	2,454	8,922	17	35
Goa, Daman & Diu . . . . .	9	3	47	108	87	63	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
MiIoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	32	22	1	2

(1) Meghalaya figures are included in Assam.

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)—*contd*By Industries—*contd.*

Capital: Million Rupees

Year/State	Processing and Manufacture— <i>Contd.</i>					
	Tobacco		Textiles <sup>(1)</sup>		Leather and leather products	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	10	11	12	13	14	15
1954-55 . . . . .	68	192	1,604	1,835	178	63
1955-56 . . . . .	66	193	1,575	1,888	176	36
1960-61 . . . . .	58	197	1,433	2,248	148	40
1965-66 . . . . .	61	214	1,549	2,798	136	50
1970-71 . . . . .	75	285	1,618	3,490	187	70
1971-72 . . . . .	85	287	1,724	3,640	203	73
1972-73 . . . . .	99	292	1,815	3,719	216	79
1973-74 . . . . .	110	299	1,983	3,854	240	80
1974-75 . . . . .	115	308	2,126	4,618	256	96
1975-76 . . . . .	128	322	2,262	5,225	273	125
1975-76 :—						
<i>State :</i>						
Andhra Pradesh . . . . .	31	55	62	78	8	18
Assam <sup>(2)</sup> . . . . .	1	—	11	9	6	—
Bihar . . . . .	—	—	16	11	2	2
Gujarat . . . . .	9	3	231	809	10	5
Haryana . . . . .	2	—	23	15	1	2
Himachal Pradesh . . . . .	—	—	7	15	—	—
Jammu & Kashmir . . . . .	—	—	2	2	—	—
Karnataka . . . . .	8	4	75	100	4	2
Kerala . . . . .	—	—	63	92	3	3
Madhya Pradesh . . . . .	6	3	38	331	—	—
Maharashtra . . . . .	23	49	565	984	45	9
Manipur . . . . .	—	—	2	3	—	—
Meghalaya <sup>(2)</sup> . . . . .	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—
Orissa . . . . .	—	—	15	13	1	—
Punjab . . . . .	—	—	74	46	7	4
Rajasthan . . . . .	1	—	46	59	2	6
Tamil Nadu . . . . .	9	2	274	519	46	15
Tripura . . . . .	—	—	2	11	—	—
Uttar Pradesh . . . . .	6	1	115	506	40	17
West Bengal . . . . .	27	205	466	800	59	37
<i>Union Territory :</i>						
A. & N. Islands . . . . .	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—
Chandigarh . . . . .	—	—	8	6	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—
Delhi . . . . .	5	—	156	804	39	5
Goa, Daman & Diu . . . . .	—	—	4	3	—	—
Lakshadweep . . . . .	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—
Pondicherry . . . . .	—	—	5	9	—	—

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacture not elsewhere classified).

(2) Meghalaya figures are included in Assam

## JOINT STOCK COMPANIES

Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)—*contd.*  
By Industries—*contd.*

Capital: Million Rupees

Year/State	Processing and Manufacture— <i>Contd.</i>							
	Iron and Steel (Basic manufacture)		Chemicals and Che- mical products <sup>(1)</sup>		Product of Petro- leum and coal		Manufacture of cement (hydraulic)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	16	17	18	19	20	21	22	23
1954-55 . . . . .	318	342	1,804	597	27	14	30	240
1955-56 . . . . .	342	348	8,832	629	28	145	34	252
1960-61 . . . . .	505	3,791	1,562	1,189	32	293	33	415
1965-66 . . . . .	576	6,994	1,580	2,754	51	1,104	50	515
1970-71 . . . . .	625	10,602	1,969	4,358	49	1,356	59	740
1971-72 . . . . .	705	12,323	2,154	4,769	57	1,357	62	774
1972-73 . . . . .	809	14,037	2,381	6,027	69	1,373	63	945
1973-74 . . . . .	975	14,238	2,689	6,335	78	1,372	70	1,017
1974-75 . . . . .	1,073	14,468	3,029	6,951	88	1,335	75	1,060
1975-76 . . . . .	1,125	15,527	3,308	10,840	100	1,590	80	1,249
1975-76 :—								
<i>State :</i>								
Andhra Pradesh . . . . .	42	58	138	197	—	—	3	32
Assam <sup>(2)</sup> . . . . .	13	3	33	11	4	195	1	64
Bihar . . . . .	31	13,316	28	2	2	—	3	14
Gujarat . . . . .	47	45	270	1,932	3	—	11	64
Haryana . . . . .	10	27	17	5	1	—	3	2
Himachal Pradesh . . . . .	3	—	11	4	—	—	2	1
Jammu & Kashmir . . . . .	1	—	4	—	—	—	1	—
Karnataka . . . . .	40	370	152	79	1	—	4	25
Kerala . . . . .	23	18	103	857	2	70	2	5
Madhya Pradesh . . . . .	26	14	45	22	2	1	1	—
Maharashtra . . . . .	113	727	961	1,595	28	1,014	11	296
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya <sup>(2)</sup> . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	1	1	—	—	—	—	—	—
Orissa . . . . .	26	28	38	2	—	—	1	31
Punjab . . . . .	34	10	33	4	1	—	—	—
Rajasthan . . . . .	22	4	45	9	1	—	2	38
Tamil Nadu . . . . .	56	153	262	342	5	131	11	134
Tripura . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	46	37	179	83	3	—	5	228
West Bengal . . . . .	484	601	682	538	35	177	16	23
<i>Union Territory :</i>								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	10	10	13	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	3	—	—	—	—	—
Delhi . . . . .	96	90	267	5,140	12	2	3	292
Goa, Daman & Diu . . . . .	1	15	17	18	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	7	—	—	—	—	—

(1) Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

(2) Meghalaya figures are included in Assam.



Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)—*contd.*By Industries—*contd.*

Capital: Million Rupees

Year/State	Commerce (Trade and Finance)							
	Construction and utilities		Total		Trade (Wholesale & Retail)		Real estate-land and estate companies & similar organisations (excluding agricultural land)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	24	25	26	27	28	29	30	31
1954-55 . . . . .	768	492	11,928	2,472	7,149	1,037	782	2551
1955-56 . . . . .	781	535	11,989	2,593	7,206	1,051	817	27
1960-61 . . . . .	669	542	9,461	2,891	5,693	1,158	687	280
1965-66 . . . . .	668	692	9,141	3,424	5,332	1,468	677	301
1970-71 . . . . .	745	816	9,843	3,980	5,412	1,651	781	347
1971-72 . . . . .	803	866	10,324	4,163	5,560	1,711	847	351
1972-73 . . . . .	904	1,458	10,751	4,626	5,687	2,014	918	354
1973-74 . . . . .	1,002	1,495	11,579	4,502	5,932	2,177	1,018	359
1974-75 . . . . .	1,095	1,667	12,469	6,080	6,183	2,287	1,102	371
1975-76 . . . . .	1,146	1,794	13,148	6,679	6,388	2,507	1,145	375
1975-76 . . . . .								
<i>State :—</i>								
Andhra Pradesh . . . . .	28	31	269	244	147	89	6	—
Assam (1) . . . . .	26	12	226	54	65	35	6	1
Bihar . . . . .	24	28	217	96	70	70	14	10
Gujarat . . . . .	66	21	613	390	142	84	13	1
Haryana . . . . .	14	5	104	23	56	22	3	1
Himachal Pradesh . . . . .	2	—	26	6	7	5	—	—
Jammu & Kashmir . . . . .	3	8	61	11	18	6	4	1
Karnataka . . . . .	40	574	363	260	143	92	12	1
Kerala . . . . .	13	4	430	161	148	48	18	1
Madhya Pradesh . . . . .	16	2	172	147	53	43	7	31
Maharashtra . . . . .	323	548	2,786	1,824	1,549	526	356	93
Manipur . . . . .	1	—	—	—	—	—	—	—
Meghalaya (1) . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	4	—	—	—	—	—
Orissa . . . . .	8	30	38	30	23	15	—	—
Punjab . . . . .	16	2	523	49	95	20	18	—
Rajasthan . . . . .	11	3	259	126	73	50	20	4
Tamil Nadu . . . . .	65	65	952	376	390	160	35	8
Tripura . . . . .	—	—	3	1	1	—	—	—
Uttar Pradesh . . . . .	47	64	615	225	216	28	9	—
West Bengal . . . . .	264	185	3,709	1,289	2,248	704	486	214
<i>Union Territory :</i>								
A. & N. Islands . . . . .	—	—	2	—	1	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	4	93	48	65	17	57	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	171	117	1,651	1,287	909	453	133	25
Goa, Daman & Diu . . . . .	4	2	40	11	9	—	5	2
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	37	4	8	—	—	—

(1) Meghalaya figures are included in Assam.

## JOINT STOCK COMPANIES

Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)—*contd.*By Industries—*contd.*

Capital: Million Rupees

Year/State	Commerce (Trade and Finance) —contd.				Transport, communication and storage						
	Insurance companies		Banking loan companies and other financial institutions		Total		Transport by water		Transport by road (including tramways)		
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	
	1	32	33	34	35	36	37	38	39	40	41
1954-55 . . . . .		352	124	2,051	763	1,636	447	135	205	1,255	82
1955-56 . . . . .		339	128	2,094	811	1,593	388	130	322	1,220	76
1960-61 . . . . .		258	239	1,839	909	1,764	610	113	440	1,351	89
1965-66 . . . . .		149	168	2,302	1,180	1,777	794	130	527	1,322	126
1970-71 . . . . .		139	191	2,890	1,532	1,737	874	147	555	1,175	152
1971-72 . . . . .		140	192	3,171	1,671	1,795	926	155	602	1,194	155
1972-73 . . . . .		143	194	3,409	1,860	1,842	1,075	164	604	1,201	195
1973-74 . . . . .		146	515	3,896	1,240	1,932	1,122	177	605	1,234	209
1974-75 . . . . .		146	582	4,457	2,642	2,024	1,184	189	625	1,284	224
1975-76 . . . . .		144	656	4,898	2,939	2,101	1,266	207	636	1,297	243
1975-76 :—											
State :											
Andhra Pradesh . . . . .		2	2	104	152	27	9	4	—	15	8
Assam <sup>(1)</sup> . . . . .		2	—	154	18	27	6	1	—	18	4
Bihar . . . . .		—	—	129	15	83	36	1	6	10	1
Gujarat . . . . .		8	3	413	287	25	7	2	—	10	1
Haryana . . . . .		—	—	40	1	30	3	—	—	28	8
Himachal Pradesh . . . . .		—	—	18	1	15	4	—	—	14	1
Jammu & Kashmir . . . . .		—	—	42	2	9	14	—	—	6	1
Karnataka . . . . .		6	1	184	166	42	7	2	—	30	6
Kerala . . . . .		1	—	243	102	41	19	5	12	22	4
Madhya Pradesh . . . . .		2	10	99	78	40	6	—	—	34	5
Maharashtra . . . . .		50	521	710	612	245	539	78	504	65	5
Manipur . . . . .		—	—	—	—	1	—	—	—	1	—
Meghalaya <sup>(1)</sup> . . . . .		—	—	—	—	—	—	—	—	—	—
Nagaland . . . . .		—	—	4	—	—	—	—	—	—	—
Orissa . . . . .		1	—	14	14	9	29	—	—	5	28
Punjab . . . . .		3	1	398	26	148	16	1	—	140	16
Rajasthan . . . . .		—	—	159	69	16	2	—	—	15	2
Tamil Nadu . . . . .		18	62	437	135	549	142	15	23	514	116
Tripura . . . . .		—	—	2	1	1	—	—	—	1	—
Uttar Pradesh . . . . .		6	13	349	177	73	18	—	—	31	3
West Bengal . . . . .		33	32	761	282	193	193	69	60	145	25
Union Territory :											
A. & N. Islands . . . . .		—	—	1	—	1	—	1	—	—	—
Arunachal Pradesh . . . . .		—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .		—	—	28	7	2	—	—	—	2	—
D. & N. Haveli . . . . .		—	—	—	—	—	—	—	—	—	—
Delhi . . . . .		12	11	562	784	286	170	5	1	181	1
Goa, Daman & Diu . . . . .		—	—	21	7	34	45	23	30	6	4
Lakshadweep . . . . .		—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .		—	—	—	—	—	—	—	—	—	—
Pondicherry . . . . .		—	—	26	3	4	1	—	—	4	—

<sup>(1)</sup> Meghalaya figures are included in Assam

Table 63—JOINT STOCK COMPANIES AT WORK  
(NUMBER AND PAID-UP CAPITAL)—*concl'd.*

By Industries—*cont'd.*

Capital: Million Rupees

Year/State	Transport, communications & storage— <i>contd.</i>		Community and business services		Personal and other services		Grand Total		Companies registered elsewhere than in India but working in India (Number)
	Railway transport								
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	
1	42	43	44	45	46	47	48	49	50
1954-55 . . .	21	46	704	63	1,753	125	29,625	9,689	..
1955-56 . . .	18	29	718	68	1,787	140	29,874	10,242	820
1960-61 . . .	14	24	613	96	1,375	165	26,149	18,185	569
1965-66 . . .	15	34	673	133	1,122	194	26,765	31,163	587
1970-71 . . .	15	34	857	205	1,266	232	30,461	44,236	543
1971-72 . . .	14	32	937	266	1,398	275	32,612	47,650	541
1972-73 . . .	14	32	1,070	696	1,510	288	34,922	54,573	538
1973-74 . . .	14	32	1,197	14,125	1,655	318	38,384	71,873	540
1974-75 . . .	13	32	1,365	14,531	1,767	369	41,808	75,961	510
1975-76 . . .	13	32	1,535	15,209	1,867	421	44,505	88,369	481
1975-76 :—									
<i>State :</i>									
Andhra Pradesh . .	—	—	40	18	83	24	1,285	2,387	5
Assam <sup>(1)</sup> . . .	—	—	12	58	24	1	682	855	21
Bihar . . .	1	5	13	29	29	5	711	17,220	1
Gujarat . . .	—	—	38	56	56	13	2,227	3,852	1
Haryana . . .	1	—	4	13	14	2	387	191	1
Himachal Pradesh .	—	—	—	—	11	1	118	108	—
Jammu & Kashmir .	—	—	6	103	6	4	132	237	—
Karnataka . . .	—	—	54	18	105	16	1,830	5,463	4
Kerala . . .	—	—	30	7	43	32	1,385	2,001	10
Madhya Pradesh . .	—	—	7	56	26	4	628	773	—
Maharashtra . . .	2	10	378	163	489	97	9,849	10,884	154
Manipur . . .	—	—	—	—	2	—	6	3	—
Meghalaya <sup>(1)</sup> . .	—	—	—	—	—	—	—	—	—
Nagaland . . .	—	—	—	—	—	—	11	258	—
Orissa . . .	—	—	7	201	16	—	338	649	1
Punjab . . .	—	—	3	—	23	3	1,171	266	—
Rajasthan . . .	—	—	7	30	32	15	719	849	1
Tamil Nadu . . .	—	—	87	55	190	53	3,903	5,078	19
Tripura . . .	—	—	—	—	—	—	13	13	—
Uttar Pradesh . .	—	—	43	12	83	20	2,056	1,892	1
West Bengal . . .	9	7	487	118	402	60	11,405	11,035	218
<i>Union Territory :</i>									
A. & N. Islands . .	—	—	—	—	1	—	—	4	—
Arunachal Pradesh .	—	—	—	—	—	—	—	—	—
Chandigarh . . .	—	—	8	111	12	8	166	337	—
D. & N. Haveli . .	—	—	—	—	—	—	5	—	—
Delhi . . .	—	—	303	14,154	207	59	5,159	25,754	44
Goa, Daman & Diu .	—	—	8	1	11	4	240	237	—
Lakshadweep . . .	—	—	—	—	—	—	—	—	—
Mizoram . . .	—	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	—	—	2	—	75	27	—

(1) Meghalaya figures are included in Assam.

Table 64—JOINT STOCK COMPANIES—NEWLY REGISTERED  
(NUMBER AND AUTHORISED CAPITAL)

By Industries					Capital: '000 Rupees			
Year/State	Agriculture and allied activities		Mining and quarrying		Processing and manufactures		Sugar Industries	
	Total		Total		Total		Total	
	No.	Autho- rised capital	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital
1	2	3	4	5	6	7	8	9
1968-69 . . . . .	30	59,850	21	63,700	540	988,963	5	2,300
1969-70 . . . . .	55	180,200	18	30,275	762	1,916,850	6	48,300
1970-71 . . . . .	48	162,269	33	29,600	1,080	2,016,234	7	97,500
1971-72 . . . . .	79	95,390	57	779,370	1,362	2,873,619	10	94,500
1972-73 . . . . .	76	152,755	42	147,847	1,610	23,391,151	13	96,500
1973-74 . . . . .	94	233,725	33	2,598,250	2,186	4,986,075	24	78,550
1974-75 . . . . .	83	514,025	36	58,871	2,084	6,999,585	21	122,750
1975-76 . . . . .	63	540,537	32	3,166,760	1,666	6,220,223	12	81,300
1975-76 :—								
<i>State :</i>								
Andhra Pradesh . . . . .	11	67,447	2	600	93	185,180	1	1,000
Assam . . . . .	2	2,700	—	—	14	10,425	—	—
Bihar . . . . .	1	500	1	150,000	22	36,900	1	1,000
Gujarat . . . . .	1	100	2	350	77	163,270	—	—
Haryana . . . . .	1	500	—	—	13	14,850	—	—
Himachal Pradesh . . . . .	—	—	—	—	7	4,550	—	—
Jammu & Kashmir . . . . .	—	—	—	—	5	3,000	—	—
Karnataka . . . . .	4	550	2	200	150	201,668	1	1,500
Kerala . . . . .	3	102,500	3	700	70	107,500	—	—
Madhya Pradesh . . . . .	4	200,600	—	—	25	54,450	1	250
Maharashtra . . . . .	5	5,600	4	1,500,620	360	378,880	2	1,600
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	2	1,700	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	2	400	2	1,100	21	17,400	—	—
Punjab . . . . .	1	300	—	—	28	16,750	—	—
Rajasthan . . . . .	—	—	3	1,550	25	14,570	2	450
Tamil Nadu . . . . .	6	31,750	2	5,500	134	324,209	—	—
Tripura . . . . .	1	50,000	—	—	1	2,000	—	—
Uttar Pradesh . . . . .	6	10,400	—	—	100	258,279	3	75,000
West Bengal . . . . .	12	16,890	6	1,502,600	247	293,734	1	500
<i>Union Territory :</i>								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	1	50,000	—	—	22	348,700	—	—
D. & N. Haveli . . . . .	—	—	—	—	3	4,000	—	—
Delhi . . . . .	1	100	1	500	224	3,757,558	—	—
Goa, Daman & Diu . . . . .	1	200	4	3,040	15	10,350	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	8	10,300	—	—

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 64—JOINT STOCK COMPANIES—NEWLY REGISTERED  
(NUMBER AND AUTHORISED CAPITAL)—*contd.*By Industries—*contd.*

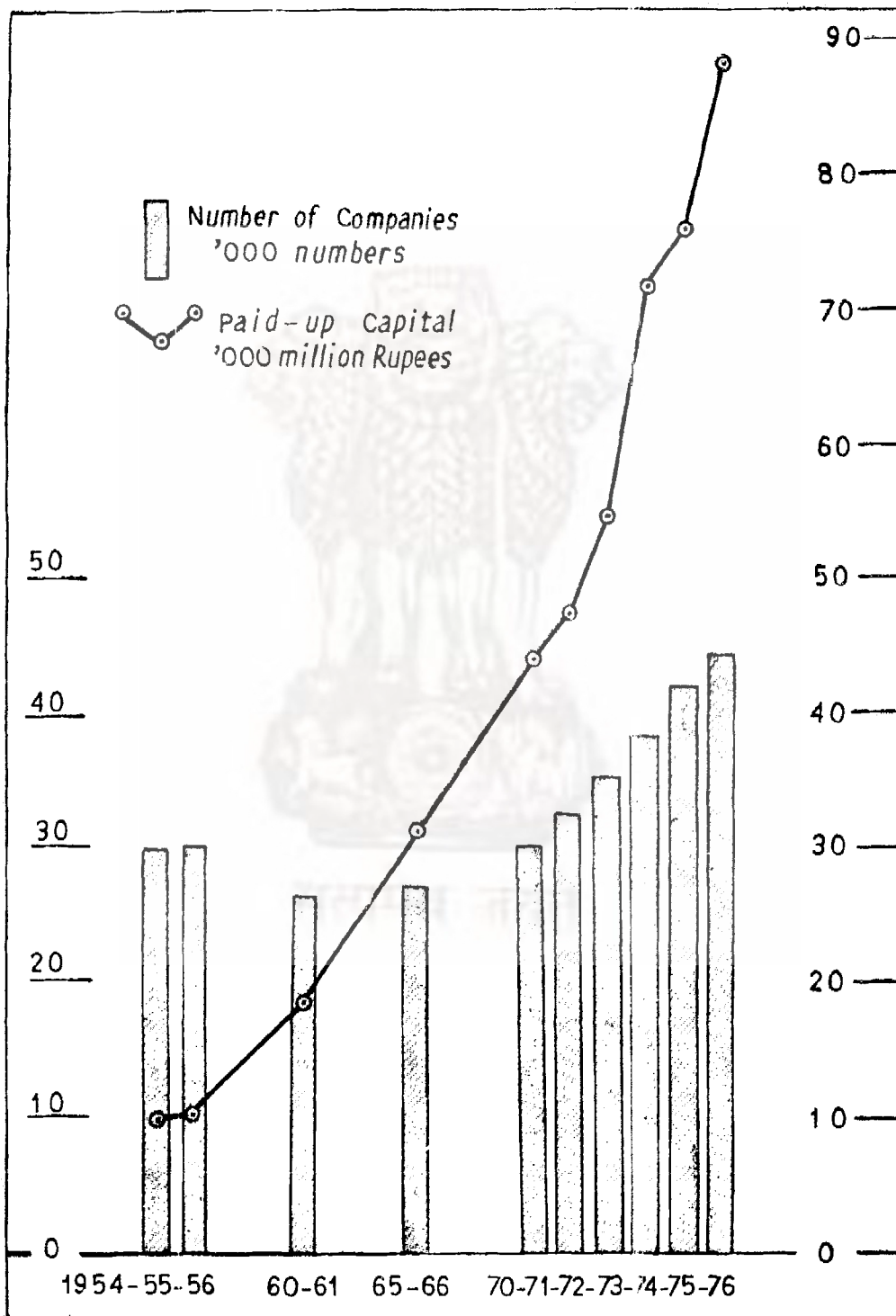
Capital: '000 Rupees

Year/State	Processing and manufacture— <i>contd.</i>							
	Tobacco		Textile <sup>(1)</sup>		Leather and leather Products		Iron and Steel (basic manufacture)	
	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital
1	10	11	12	13	14	15	16	17
1968-69 . . . . .	5	4,100	33	282,220	14	17,570	19	10,700
1969-70 . . . . .	5	2,850	57	409,475	24	19,550	36	114,150
1970-71 . . . . .	7	20,600	58	134,400	15	4,719	38	182,700
1971-72 . . . . .	11	46,800	92	117,180	18	33,350	84	201,510
1972-73 . . . . .	14	20,220	104	253,568	16	14,960	121	21,274,069
1973-74 . . . . .	12	26,900	178	302,250	25	59,565	170	876,770
1974-75 . . . . .	7	14,100	158	2,045,410	19	83,010	105	326,880
1975-76 . . . . .	13	18,300	142	283,489	19	96,200	59	100,949
1975-76 :—								
State :								
Andhra Pradesh . . . . .	3	3,800	5	15,000	1	7,500	4	22,900
Assam . . . . .	—	—	1	1,000	—	—	1	1,000
Bihar . . . . .	—	—	3	20,400	—	—	2	2,000
Gujarat . . . . .	2	2,000	14	13,400	—	—	—	—
Haryana . . . . .	2	1,500	3	1,200	—	—	—	—
Himachal Pradesh . . . . .	—	—	1	200	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	—	—	—
Karnataka . . . . .	—	—	4	11,300	—	—	3	2,900
Kerala . . . . .	—	—	4	12,200	—	—	—	—
Madhya Pradesh . . . . .	—	—	5	8,650	—	—	1	2,500
Maharashtra . . . . .	—	—	45	53,500	1	200	4	1,800
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	1	1,500	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	1	1,000	—	—	—	—
Punjab . . . . .	—	—	6	4,750	—	—	3	1,500
Rajasthan . . . . .	—	—	1	100	—	—	3	5,400
Tamil Nadu . . . . .	1	1,000	7	7,610	7	14,450	1	1,000
Tripura . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	2	4,200	5	890	1	50,000	5	1,150
West Bengal . . . . .	3	5,800	16	67,999	6	21,550	19	24,200
Union Territory :								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	3	50,000	—	—	2	15,200
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	18	14,290	2	1,000	11	19,399
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—	—

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacture not elsewhere classified).



# JOINT STOCK COMPANIES AT WORK



## JOINT STOCK COMPANIES

Table 64—JOINT STOCK COMPANIES—NEWLY REGISTERED  
(NUMBER AND AUTHORISED CAPITAL)—*contd.*By Industries—*contd.*

Capital: '000 Rupees

Year/State	Processing and Manufacture— <i>concl.</i>					
	Chemicals and chemical products <sup>(1)</sup>		Products of Petroleum and coal		Manufacture of cement (hydraulic)	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	18	19	20	21	22	23
1968-69 . . . . .	79	367,585	1	100	1	500
1969-70 . . . . .	116	600,815	1	200	1	20,000
1970-71 . . . . .	160	169,130	2	1,000	1	300
1971-72 . . . . .	196	312,540	8	6,100	3	202,800
1972-73 . . . . .	255	261,099	11	3,800	4	35,600
1973-74 . . . . .	330	583,174	10	626,500	7	125,600
1974-75 . . . . .	354	1,919,747	11	4,450	5	72,000
1975-76 . . . . .	299	540,260	12	16,270	5	103,250
1975-76 :—						
<i>State :</i>						
Andhra Pradesh . . . . .	24	33,300	—	—	—	—
Assam . . . . .	1	500	—	—	—	—
Bihar . . . . .	5	3,300	—	—	—	—
Gujarat . . . . .	13	40,470	—	—	1	2,000
Haryana . . . . .	2	1,100	—	—	1	1,000
Himachal Pradesh . . . . .	2	500	—	—	—	—
Jammu & Kashmir . . . . .	1	500	—	—	—	—
Karnataka . . . . .	16	10,500	—	—	—	—
Kerala . . . . .	17	41,500	1	300	—	—
Madhya Pradesh . . . . .	5	23,600	2	12,500	—	—
Maharashtra . . . . .	72	48,650	4	1,820	—	—
Manipur . . . . .	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—
Orissa . . . . .	7	1,650	—	—	—	—
Punjab . . . . .	1	200	—	—	—	—
Rajasthan . . . . .	6	3,300	—	—	—	—
Tamil Nadu . . . . .	26	17,300	—	—	1	1,00,000
Tripura . . . . .	—	—	—	—	—	—
Uttar Pradesh . . . . .	16	9,650	—	—	—	—
West Bengal . . . . .	40	16,640	3	650	2	250
<i>Union Territory :</i>						
A. & N. Islands . . . . .	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—
Chandigarh . . . . .	5	200,300	—	—	—	—
D. & N. Haveli . . . . .	1	1,000	—	—	—	—
Delhi . . . . .	34	81,750	2	1,000	—	—
Goa, Daman & Diu . . . . .	3	3,100	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—
Pondicherry . . . . .	2	1,450	—	—	—	—

(1) Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

Table 64—JOINT STOCK COMPANIES—NEWLY REGISTERED  
(NUMBER AND AUTHORISED CAPITAL)By Industries—*contd.*

Capital: '000 Rupees

Year/State	Commerce (Trade and Finance)							
	Construction and utilities		Total		Trade (Wholesale and retail)		Real estate—land and estate companies and similar organisations (excluding agricultural land)	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	24	25	26	27	28	29	30	31
1968-69 . . . . .	18	21,070	373	1,244,630	151	66,419	12	2,850
1969-70 . . . . .	29	89,225	468	326,759	175	69,985	24	64,230
1970-71 . . . . .	41	141,220	492	687,193	203	219,844	38	84,570
1971-72 . . . . .	66	114,160	636	755,421	219	207,713	72	82,460
1972-73 . . . . .	109	270,820	666	1,089,600	217	121,955	81	42,730
1973-74 . . . . .	110	822,982	959	1,101,558	314	251,853	106	58,260
1974-75 . . . . .	101	349,699	985	665,857	287	232,521	87	45,098
1975-76 . . . . .	65	178,640	783	451,636	257	132,079	48	25,999
1975-76 :—								
<i>State :</i>								
Andhra Pradesh . . . . .	2	1,300	18	3,624	6	1,399	—	—
Assam . . . . .	—	—	8	3,470	2	750	—	—
Bihar . . . . .	3	101,500	4	1,300	—	—	3	1,250
Gujarat . . . . .	6	2,800	98	16,540	3	220	—	—
Haryana . . . . .	—	—	7	-1,040	3	900	—	—
Himachal Pradesh . . . . .	—	—	3	1,120	1	1,000	—	—
Jammu & Kashmir . . . . .	—	—	2	20,100	—	—	—	—
Karnataka . . . . .	8	7,300	17	4,660	9	3,420	—	—
Kerala . . . . .	—	—	17	62,100	10	6,250	—	—
Madhya Pradesh . . . . .	1	500	4	999	1	750	—	—
Maharashtra . . . . .	19	17,400	168	73,445	66	36,945	21	9,430
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . . .	1	20	1	100	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	2	600	—	—	—	—
Punjab . . . . .	—	—	15	4,919	2	1,000	4	849
Rajasthan . . . . .	—	—	28	7,510	4	1,250	1	500
Tamil Nadu . . . . .	5	27,850	40	36,709	21	8,910	1	500
Tripura . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	1	5,000	41	46,910	10	3,500	1	1,000
West Bengal . . . . .	8	7,650	192	101,895	46	31,480	9	10,250
<i>Union Territory :</i>								
A. & N. Islands . . . . .	—	—	2	110	1	10	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	1	200	1	300	1	300	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	10	7,120	95	58,465	66	41,395	6	2,000
Goa, Daman & Diu . . . . .	—	—	19	4,970	4	1,850	2	220
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	1	750	1	750	—	—



**Capital: '000 Rupees**

[illegible]



## JOINT STOCK COMPANIES

Table 65—JOINT STOCK COMPANIES LIQUIDATED  
(NUMBER AND PAID-UP CAPITAL)

By Industries—contd.

Capital: '000 Rupees

Year/State	Agriculture and allied activities		Mining and quarrying		Processing and Manufacture					
					Total		Sugar Industries		Tobacco	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	Nos.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9	10	11
1968-69 . . .	25	4,365	8	1,544	209	56,912	2	4,517	—	—
1969-70 . . .	21	2,595	5	2,414	203	50,664	1	3	1	5
1970-71 . . .	13	1,842	7	1,940	180	35,641	4	2,334	1	1
1971-72 . . .	11	564	9	1,242	136	39,173	1	26	1	1,000
1972-73 . . .	18	2,016	16	3,717	178	25,374	—	—	—	—
1973-74 . . .	9	1,0777	8	368	124	40,230	1	500	1	200
1974-75 . . .	8	5,146	2	100	123	17,482	1	1,855	2	210
1975-76 . . .	10	2,805	3	9,252	123	23,721	—	—	—	—
1975-76 :—										
<i>State :</i>										
Andhra Pradesh . .	—	—	—	—	3	164	—	—	—	—
Assam . . .	—	—	—	—	—	—	—	—	—	—
Bihar . . .	1	144	1	4	2	747	—	—	—	—
Gujarat . . .	—	—	—	—	9	2,881	—	—	—	—
Haryana . . .	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh .	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir .	—	—	—	—	—	—	—	—	—	—
Karnataka . . .	—	—	—	—	5	152	—	—	—	—
Kerala . . .	1	5	—	—	17	743	—	—	—	—
Madhya Pradesh . .	—	—	—	—	4	1,908	—	—	—	—
Maharashtra . . .	1	43	2	53	23	1,629	—	—	—	—
Manipur . . .	—	—	—	—	—	—	—	—	—	—
Meghalaya . . .	—	—	—	—	—	—	—	—	—	—
Nagaland . . .	—	—	—	—	—	—	—	—	—	—
Orissa . . .	—	—	1	1,200	—	—	—	—	—	—
Punjab . . .	—	—	—	—	1	15	—	—	—	—
Rajasthan . . .	—	—	1	1	1	—	—	—	—	—
Tamil Nadu . . .	1	300	—	—	8	1,313	—	—	—	—
Tripura . . .	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . .	—	—	—	—	4	961	—	—	—	—
West Bengal . . .	5	2,312	3	7,994	37	12,421	—	—	—	—
<i>Union Territory :</i>										
A. & N. Islands . .	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .	—	—	—	—	1	295	—	—	—	—
D. & N. Haveli . .	—	—	—	—	—	—	—	—	—	—
Delhi . . .	—	—	—	—	7	482	—	—	—	—
Goa, Daman & Diu .	1	1	—	—	—	—	—	—	—	—
Lakshadweep . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	—	—	1	10	—	—	—	—

Source : Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 65—JOINT STOCK COMPANIES LIQUIDATED  
(NUMBER AND PAID-UP CAPITAL)By Industries—*contd.*

Capital: '000 Rupees

Year/State	Processing and manufacture— <i>contd.</i>									
	Textiles <sup>(1)</sup>		Leather and leather products		Iron and steel (basic manufacture)		Chemicals and chemical products <sup>(2)</sup>		Products of petroleum and coal	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	12	13	14	15	16	17	18	19	20	21
1968-69 . . .	19	9,828	2	4	17	1,194	37	2,987	1	—
1969-70 . . .	24	9,999	4	42	8	11,505	27	2,124	1	135
1970-71 . . .	25	12,754	1	300	5	490	24	1,431	—	—
1971-72 . . .	18	5,158	2	12	4	219	11	358	—	—
1972-73 . . .	15	2,659	3	20	14	4,665	31	2,385	—	—
1973-74 . . .	8	2,121	2	121	4	1,030	19	5,230	—	—
1974-75 . . .	16	1,697	3	740	6	593	13	799	1	311
1975-76 . . .	6	2,043	2	2	7	4,024	20	1,411	—	—
1975-76 :										
State : 1975-76										
Andhra Pradesh .	—	—	—	—	—	—	1	1	—	—
Assam . . .	—	—	—	—	—	—	—	—	—	—
Bihar . . .	—	—	—	—	1	744	—	—	—	—
Gujarat . . .	1	151	—	—	1	1,500	1	3	—	—
Haryana . . .	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh .	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir .	—	—	—	—	—	—	—	—	—	—
Karnataka . . .	—	—	—	—	—	—	1	19	—	—
Kerala . . .	—	—	1	1	—	—	2	22	—	—
Madhya Pradesh .	1	1,463	—	—	—	—	—	—	—	—
Maharashtra . .	2	102	—	—	1	103	7	660	—	—
Manipur . . .	—	—	—	—	—	—	—	—	—	—
Meghalaya . . .	—	—	—	—	—	—	—	—	—	—
Nagaland . . .	—	—	—	—	—	—	—	—	—	—
Orissa . . .	—	—	—	—	—	—	—	—	—	—
Punjab . . .	1	15	—	—	—	—	—	—	—	—
Rajasthan . . .	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .	—	—	—	—	—	—	2	537	—	—
Tripura . . .	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . .	—	—	—	—	—	—	1	25	—	—
West Bengal . .	1	312	1	1	3	1,382	3	121	—	—
Union Territory :										
A. & N. Islands .	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .	—	—	—	—	—	—	1	295	—	—
D. & N. Haveli .	—	—	—	—	—	—	—	—	—	—
Delhi . . .	—	—	—	—	—	—	1	13	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—	—	—
Lakshadweep . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	—	—	—	—	1	10	—	—

(1) Includes textiles, spinning, weaving, finishing (including bleaching, dyeing and printing, processing and manufacturing not elsewhere classified).

(2) Includes basic industrial chemicals, fertilisers and power alcohol and also chemical products not elsewhere, classified).

## JOINT STOCK COMPANIES

**Table 65—JOINT STOCK COMPANIES LIQUIDATED  
(NUMBER AND PAID-UP CAPITAL)**

### By Industries—contd.

**Capital: '000 Rupees**[illegible]

**Capital: '000 Rupees**

[illegible]

Table 65—JOINT STOCK COMPANIES LIQUIDATED  
(NUMBER AND PAID-UP CAPITAL)

By Industries—concl'd.

Capital: '000 Rupees

Year/State	Transport, Commu- nication and Storage —cont'd.		Community and Business services		Personal and other Services		GRAND TOTAL	
	Railway transport							
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	42	43	44	45	46	47	48	49
1968-69 . . . . .	—	—	7	120	30	538	588	98,192
1969-70 . . . . .	—	—	12	999	25	1,490	523	87,493
1970-71 . . . . .	1	1,388	11	1,134	18	686	472	69,734
1971-72 . . . . .	1	1,500	11	521	13	828	374	70,166
1972-73 . . . . .	—	—	13	603	35	712	538	60,809
1973-74 . . . . .	—	—	7	260	15	514	315	60,099
1974-75 . . . . .	—	—	7	727	16	1,668	302	67,408
1975-76 . . . . .	1	600	4	671	16	858	272	42,068
1975-76								
State : 1975-76								
Andhra Pradesh . . . . .	—	—	2	11	3	203	13	536
Assam . . . . .	—	—	—	—	—	—	—	—
Bihar . . . . .	—	—	—	—	—	—	5	1,365
Gujarat . . . . .	—	—	—	—	—	—	19	4,031
Haryana . . . . .	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—	1
Jammu & Kashmir . . . . .	—	—	—	—	—	—	1	7
Karnataka . . . . .	—	—	—	—	—	—	10	551
Kerala . . . . .	—	—	—	—	3	54	42	1,440
Madhya Pradesh . . . . .	—	—	—	—	—	—	9	2,067
Maharashtra . . . . .	—	—	3	632	3	46	61	20,386
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	—	—	—	—	2	1,224
Punjab . . . . .	—	—	—	—	—	—	1	15
Rajasthan . . . . .	—	—	—	—	—	—	10	876
Tamil Nadu . . . . .	—	—	—	—	2	1,100	19	3,289
Tripura . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	—	—	—	—	—	—	6	1,644
West Bengal . . . . .	—	—	2	84	3	130	82	28,742
Union Territory :								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	1	15	2	310
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	1	120	17	913
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	1	1
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	1	10



## 14. INSURANCE

Figures in this section refer to the insurance business of insurers who transacted business under the Insurance Act, 1938. The Postal Life Insurance Fund (Tables 70 & 71) is, however, exempt from the operation of the Act. From 1 September 1956, life insurance was nationalised and the then existing business of Indian insurers, and Provident Societies and Indian business of foreign insurers was vested in the Life Insurance Corporation of India.

### LIFE INSURANCE—

#### Table 66—

This table gives the revenue account of the life insurance business in India. Figures are for the financial year ending 31 March except in the case of the year 1961, as L. I. C. have changed over to financial year as their accounting period, from 1 April 1963.

#### Table 67—

This table shows the summary of the balance-sheet of Life and other classes of business of the Life Insurance Corporation of India.

#### Table 68—

This table gives the new life insurance business by Indian Insurers during the year and total business in force at the end of the year.

### POSTAL INSURANCE—

#### Tables 69 & 70—

The postal insurance data were available separately for whole life and endowment, upto the year 1963-64. As the accounts for the two, have been amalgamated and are not being maintained separately from April 1964, consolidated data for whole life and endowment postal insurance, are shown in Tables 69 & 70 from 1964-65 onwards.

### FIRE, MARINE AND MISCELLANEOUS INSURANCE—

#### Table 71—

Figures for Insurers are for calendar year ending 31 December while those for Life Insurance Corporation of India are for financial year ending 31 March excepting 1972 figures which are for 9 months period ending 31 December, 1972.

#### Table 72—

Figures are for calendar year ending 31 December.

## INSURANCE

Table 66—SUMMARY OF LIFE INSURANCE REVENUE ACCOUNT OF  
THE LIFE INSURANCE CORPORATION OF INDIA

Million Rupees

	1957(a)	1961	1965-66	1970-71	1971-72
1	2	3	4	5	6
<b>INCOME</b>					
Premiums for Life Insurance and Annuities—					
Single (including consideration for annuities granted)	5.8	12.6	21.1	40.9	63.2
First year's	137.2	230.8	313.6	496.0	615.1
Renewal	743.5	886.0	1,462.9	2,384.5	2,707.2
Net Interest, Dividends and Rents (1)	191.5	272.0	435.9	957.7	1,048.0
Other receipts	1.8	22.7	12.0	61.0	56.4
<b>TOTAL</b>	<b>1,079.8</b>	<b>1,424.1</b>	<b>2,245.5</b>	<b>3,940.1</b>	<b>4,489.9</b>
<b>OUTGO</b>					
Claims by death	78.9	86.5	139.2	190.9	241.5
Claims by survivorship	208.1	254.6	446.6	680.1	677.7
Surrenders including Bonuses in reduction of Premiums	44.4	32.9	56.5	111.4	133.9
Annuities less re-insurances	4.8	4.1	4.8	11.2	13.3
Bonuses in cash	3.8	0.3	0.1	0.1	0.1
Transfer of reserves	88.3	4.2	309.9	7.1	13.8
Expenses of management—					
Commission to Insurance agents	76.8	109.5	155.5	254.5	311.0
Other Expenses	164.3	206.4	339.8	539.8	631.7
Indian Dominion and Foreign taxes	0.3	0.9	2.1	2.2	7.2(b)
Miscellaneous	0.2	12.9	31.0	2.7	59.1
Increase to Life Insurance Fund	409.9	711.8	760.1	2,140.1	2,415.0
<b>TOTAL</b>	<b>1,079.8</b>	<b>1,424.1</b>	<b>2,245.5</b>	<b>3,940.1</b>	<b>4,489.9</b>
	1972-73	1973-74	1974-75	1975-76	1976-77
1	7	8	9	10	11
<b>INCOME</b>					
Premiums for Life Insurance and Annuities—					
Single (including consideration for annuities granted)	85.9	127.8	138.7	306.9	401.5
First year's	735.5	840.2	856.7	996.0	1,019.4
Renewal	3,075.9	3,580.8	4,117.0	4,579.6	5,112.1
Net Interest, Dividends and Rents (1)	1,301.8	1,553.6	1,739.2	2,020.2	2,667.9
Other receipts	61.1	59.7	42.8	30.5	66.0
<b>TOTAL</b>	<b>5,260.2</b>	<b>6,162.1</b>	<b>6,894.4</b>	<b>7,933.3</b>	<b>9,266.9</b>
<b>OUTGO</b>					
Claims by Death	260.8	296.8	322.3	378.5	431.2
Claims by survivorship	769.6	849.9	1,160.9	1,248.8	1,305.4
Surrenders including Bonuses in reduction of premiums	192.2	154.7	255.1	317.5	497.5
Annuities less Re-insurances	14.9	17.2	20.7	23.6	16.6
Bonuses in cash	0.1	0.1	0.1	0.1	—
Transfer of Reserves	10.5	8.4	268.7	9.8	15.5
Expenses of Management—					
Commission to Insurance agents	367.9	426.0	456.5	526.8	559.5
Other Expenses	717.9	871.4	1,102.0	1,217.9	1,145.7
Indian Dominion and Foreign taxes	1.7	4.2	1.4	0.9	156.5
Miscellaneous	3.3	76.0	12.9	137.7	10.0
Increase to Life Insurance Fund	2,921.3	3,457.4	3,293.8	4,071.6	5,119.4
<b>TOTAL</b>	<b>5,260.2</b>	<b>6,162.1</b>	<b>6,894.4</b>	<b>7,933.3</b>	<b>9,266.9</b>

Source : Life Insurance Corporation of India.

(1) Includes refund of income tax.

(a) Refers to the Income and outgo of the Life Insurance Corporation of India, for the period 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

(b) Relates to credit balance.

Table 67—LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA

'000 Rupees

	1957(a)	1961	1965-66	1970-71	1971-72
1	2	3	4	5	6
<b>Liabilities :—</b>					
Capital . . . . .	50,000	50,000	50,000	50,000	50,000
<b>Funds :</b>					
Life Insurance fund . . . . .	4,478,110	6,315,919	9,775,571	18,250,482	20,665,51
Other Insurance funds . . . . .	6,699	1,291	28,214	85,253	97,864
General reserve and other reserve funds . . . . .	57,472	72,949	91,299	154,384	183,959
Profit and loss account . . . . .	14,500	—	76	—	—
Investment fluctuation account . . . . .	133,249	134,185	510,135	312,280	312,280
<b>Outstandings :</b>					
Life insurance claims admitted or intimated but not paid . . . . .	134,358	139,597	174,437	207,263	179,146
Other liabilities of Life insurance business . . . . .	180,733	247,226	356,858	611,418	699,056
Estimated liability in respect of outstanding claims of general insurance business . . . . .	474	346	2,377	61,956	69,994
Others sums owing by insurers . . . . .	1,606	1,564	8,688	145,245	172,209
Contra entry . . . . .	—	—	2,235	9,655	19,204
<b>TOTAL . . . . .</b>	<b>5,057,201</b>	<b>6,963,071</b>	<b>10,999,890</b>	<b>19,887,926</b>	<b>22,454,223</b>
<b>Assets :</b>					
Mortgage on property . . . . .	124,138	84,859	390,559	2,330,289	2,749,720
Loans on Policies within their surrender values (including A.N.F. advances) . . . . .	397,091	477,906	743,043	1,449,917	1,620,425
Loans on reversions and life interest . . . . .	—	23	13	—	—
Loans on stocks and shares . . . . .	9	—	4,433	8,787	8,650
Other Loans . . . . .	1,000	729	513	394	690
Central Govt. Securities . . . . .	2,010,429	2,387,360	3,106,483	4,813,133	5,576,869
State Govt. securities . . . . .	553,789	1,170,791	1,775,184	2,343,085	2,531,716
Foreign Govt. Securities . . . . .	63,158	98,849	107,368	178,059	191,509
Indian Municipal Port and Improvement Trust Securities . . . . .	157,734	175,114	154,202	316,715	369,497
Bonds, debentures, stocks and other Securities whereon interest is guaranteed by the Indian Govt. or State Govt. . . . .	—	564,140	1,873,585	4,454,072	5,252,997
Debentures of Indian Companies etc. . . . .	206,524	228,012	434,687	569,877	604,294
Preference shares of Indian companies etc. . . . .	166,926	218,708	282,668	372,539	387,238
Ordinary shares of Indian companies etc. . . . .	355,486	557,034	1,086,392	1,275,307	1,317,657
Land and house property . . . . .	221,810	278,677	328,420	400,708	431,914
Agent's balances . . . . .	1,967	1,331	613	4,102	5,066
Outstanding premiums . . . . .	70,060	136,652	115,314	255,235	301,283
Amounts due from other insurers . . . . .	5,540	3,525	3,992	17,626	25,641
Accrued and outstanding interest, dividends and rents . . . . .	76,577	115,433	165,152	387,212	443,820
Deposits, cash and stamps . . . . .	193,549	194,627	132,923	243,742	170,586
Miscellaneous . . . . .	451,414	269,301	292,101	457,482	435,447
Contra entry . . . . .	—	—	2,235	9,655	19,204
<b>TOTAL . . . . .</b>	<b>5,057,201</b>	<b>6,963,071</b>	<b>10,999,890</b>	<b>19,887,926</b>	<b>22,454,223</b>

Source : Life Insurance Corporation of India.

(a) Relate to 15 months.

Table 67—LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA—*contd.*

'000 Rupees

	1972-73	1973-74	1974-75	1975-76	1976-77
	7	8	9	10	11
<b>Liabilities :</b>					
Capital . . . . .	50,000	50,000	50,000	50,000	50,000
<b>Funds :</b>					
Life Insurance fund . . . . .	23,586,850	27,044,172	30,337,932	34,409,728	39,528,813
Other Insurance funds . . . . .	55,833	81,344	92,779	102,329	111,389
General reserve and other reserve funds . . . . .	134,435	141,694	147,052	161,176	179,838
Profit and loss account . . . . .	—	—	—	—	—
Investment fluctuation account . . . . .	310,603	310,603	570,600	570,600	566,021
<b>Outs andings</b>					
Life insurance claims admitted or intimated but not paid . . . . .	214,461	288,585	319,808	288,289	248,150
Other liabilities of Life insurance business . . . . .	815,533	936,019	855,229	835,385	943,856
Estimated liability in respect of outstanding claims of general insurance business . . . . .	—	—	—	—	—
Other sums owing by insurers . . . . .	—	—	—	—	—
Contra entry . . . . .	7,962	9,584	1,183	219	509
<b>TOTAL . . . . .</b>	<b>185,684</b>	<b>28,861,911</b>	<b>32,374,583</b>	<b>36,417,726</b>	<b>41,628,576</b>
<b>Assets :</b>					
Mortgage on property . . . . .	3,341,782	4,065,445	5,087,924	5,710,910	6,495,968
Loans on Policies within their surrender values (including A.N.F. Advances) . . . . .	1,823,282	1,981,595	2,261,753	2,570,590	2,848,463
Loans on reversions and life interest . . . . .	—	—	—	—	—
Loans on stocks and shares . . . . .	—	—	—	—	—
Other Loans (1) . . . . .	3,788,833	4,386,878	5,034,374	5,931,715	6,924,283
Central Govt. Securities . . . . .	6,262,196	6,811,734	7,772,213	8,604,457	9,810,387
State Govt. Securities . . . . .	2,618,455	3,223,643	3,624,814	4,079,233	4,280,330
Foreign Govt. Securities . . . . .	194,182	218,918	234,003	230,779	237,717
Indian Municipal Port and Improvement Trust Securities . . . . .	366,604	366,372	360,299	354,494	343,355
Bonds, debentures, stocks and other Securities whereon interest is guaranteed by the Indian Govt. or State Govt. (1) . . . . .	2,262,651	2,481,036	2,841,828	3,282,728	4,053,835
Debentures of Indian Companies etc. . . . .	614,617	639,818	646,395	645,307	748,156
Preference shares of Indian Companies etc. . . . .	389,290	400,615	409,935	417,843	430,645
Ordinary shares of Indian Companies etc. . . . .	1,305,231	1,345,210	1,404,112	1,45,2115	1,534,232
Land and house property . . . . .	463,822	490,585	518,866	569,321	601,853
Agents' balances . . . . .	7,875	18,361	21,801	22,625	18,828
Outstanding premiums . . . . .	302,348	368,564	435,513	480,638	539,839
Amounts due from other insurers . . . . .	61,337	33,456	1,403	1,394	1,574
Accrued and outstanding interest, dividends and rents . . . . .	503,110	582,692	698,159	853,911	1,045,835
Deposits, cash and stamps . . . . .	467,277	939,938	497,689	782,248	1,162,723
Miscellaneous . . . . .	404,830	497,467	522,319	427,199	550,044
Contra entry . . . . .	7,962	9,584	1,183	219	509
<b>TOTAL . . . . .</b>	<b>25,185,684</b>	<b>28,861,911</b>	<b>32,374,583</b>	<b>36,417,726</b>	<b>41,628,576</b>

(1) From 1972-73 "Other loans" include "loans on personal security" and "loans to State Government for housing & other Schemes" which were hitherto included in "Bonds, debentures etc".

**Table 68—NEW LIFE INSURANCE BUSINESS BY INDIAN INSURERS  
AND TOTAL LIFE INSURANCE BUSINESS IN FORCE**

'000 Rupees

	1951	1956	1961	1965-66	1970-71	1972-73
1	2	3	4	5	6	7
<b>NEW BUSINESS</b>						
Sums Insured . . . . .	1,417,921	1,975,079	6,088,167	7,977,875	13,030,783	20,752,002
Annuities per annum . . . . .	212	580	2,325	3,343	8,388	12,851
<b>TOTAL BUSINESS IN FORCE AT THE END OF THE YEAR</b>						
Sums Insured and Bonus . . . . .	8,192,634	13,345,063	27,375,722	43,936,126	71,858,253	97,323,988
Annuities per annum . . . . .	3,127	8,520	10,950	15,594	51,485	68,000
			1973-74	1974-75	1975-76	1976-77 (P)
1			8	9	10	11
<b>NEW BUSINESS</b>						
Sums Insured . . . . .			25,863,298	1,124,3173	53,853,367	51,192,268
Annuities per annum . . . . .			11,806	14,495	17,607	25,368
<b>TOTAL BUSINESS IN FORCE AT THE END OF THE YEAR</b>						
Sums Insured and Bonus . . . . .			116,031,7992	133,093,146	168,691,129	179,420,917
Annuities per annum . . . . .			70,002	81,375	91,453	109,851

Source : Life Insurance Corporation of India.



Table 69—POST OFFICE LIFE INSURANCE FUND ACCOUNT <sup>(1)</sup>

*000 Rupees									
Particulars	1964-65	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
1	2	3	4	5	6	7	8	9	
<b>I. Postal Life Insurance Receipts</b>									
Balance at the beginning of the year	199,011	211,036	290,622	314,236	338,917(a)	369,011	401,280	441,785	
Premia realised	17,401	18,687	28,083	33,480	35,375	37,660	44,306	65,658	
Medical fees realised	2	2	9	9	8	6	9	20	
Cost of assignment fees	1	(a)	1	(a)	(a)	(a)	(a)	1	
Fines realised	6	7	11	16	19	30	27	50	
Loans—principal	1,647	1,513	2,304	3,180	3,309	3,689	3,282	4,402	
Loans—Interest	421	617	774	967	957	940	817	1,374	
Misc. receipts	(a)	(a)	2	(a)	..	..	89	(a)	
Interest on balance	7,092	7,474	14,790	16,575	18,964	20,633	27,153	32,128	
<b>Total Receipts</b>	<b>225,580</b>	<b>239,337</b>	<b>338,596</b>	<b>368,463</b>	<b>397,548</b>	<b>431,970</b>	<b>476,964</b>	<b>545,418</b>	
<b>Payments :</b>									
Policies paid	9,983	10,635	14,327	20,019	18,900	19,098	21,867(d)	24,490(d)	
Monthly allowance paid	..	..	..	(a)	(a)	(a)	..	..	
Surrender value paid	1,005	1,399	1,360	1,563	1,458	1,667	1,943	2,595	
Medical fees paid	33	43	79	86	72	103	147	179	
Refunds	84	87	133	184	203	241	261	348	
Refund of M.c.	—	—	—	—	—	—	(a)	—	
Refunds of loan interest	3	3	5	5	4	5	4	3	
Loan payment	2,251	2,400	4,199	5,313	5,003	5,751	5,952	9,254	
Postal establishment including printing etc.	1,185	1,304	2,220	2,636	2,897	3,825	5,003	6,312	
Refund of assign/nom.	—	—	(a)	—	—	—	—	—	
For misc. charges	—	—	(a)	—	—	—	1	6	
<b>Total Payments</b>	<b>14,544</b>	<b>15,872</b>	<b>22,324</b>	<b>29,806</b>	<b>28,537</b>	<b>30,690</b>	<b>35,179</b>	<b>48,167</b>	
Balance at the end of the year	2,11,036	223,465	314,236(e)	338,658	369,011	401,280	441,785	502,251	
<b>II. Extra Premium Fund :</b>									
<b>Receipts :</b>									
Balance at the beginning of the year	8,234	9,197	10,353	10,871	11,436	11,791	12,439	13,268	
Subscriptions realised	663	(—)89	—	—	(—)259	—	—	—	
Interest on balance	300	321	518	565	615	648	829	929	
<b>Total</b>	<b>9,198</b>	<b>9,430</b>	<b>10,871</b>	<b>11,436</b>	<b>11,791</b>	<b>12,439</b>	<b>13,268</b>	<b>14,196</b>	
<b>Payments :</b>									
Postal establishment including printing etc.	(a)	4	(a)	(a)	(a)	(a)	(a)	(a)	
Balance at the end of the year	9,197	9,425	10,871	11,436	11,791	12,439	13,268	14,196	

Source : Director General of Posts and Telegraphs.

Note :—Total may not tally due to rounding up of figures.

(1) The accounts of the (Civil and Defence) Wings of the Post Office were amalgamated from 1st April, 1964.

(a) Less than 500 rupees.

(b) The amount of Rs. 234 thousands together with interest due there on for 1969-70 amounting to Rs. 11 thousands transferred from Extra Premium Fund to Life Fund.

(c) Includes Rs. 259 thousands transferred from the opening balance of extra Premium Fund to the opening balance of Life Fund for the year 1972-73.

(d) Including monthly allowance paid.

(e) Revised.

Table 70—POSTAL LIFE INSURANCE POLICIES ISSUED (1)

Amount : 000' Rupees

Particulars 1	1964-65		1965-66(2)		1970-71		1971-72	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	2	3	4	5	6	7	8	9
Balance at the beginning of the year	167,423	391,922	172,987	408,369	234,249	670,655	254,252	753,595
Issued during the year	10,085	25,394	12,691	37,084	25,498	96,417	24,968	101,666
<b>Total</b>	<b>177,508</b>	<b>417,317</b>	<b>185,678</b>	<b>445,453</b>	<b>259,747</b>	<b>767,071</b>	<b>279,220</b>	<b>855,261</b>
<i>Deduct—Effect of conversion</i>	—	327	—	244	—	76	..	175
By Death	678	1,739	776	1,847	634	1,785	846	2,438
By Maturity	2,864	6,035	3,166	6,619	3,859	9,252	5,188	12,966
By Surrender	888	667	1,221	2,308	898	1,989	1,100	2,338
By Lapse and cancellation	60	127	53	91	104	376	141	524
<b>Total</b>	<b>4,490</b>	<b>8,893</b>	<b>5,216</b>	<b>11,709</b>	<b>5,495</b>	<b>13,477</b>	<b>7,275</b>	<b>18,844</b>
Balance at the end of the year	173,018	408,422	180,462	434,344	254,252	753,595	271,945	836,819

Particulars 1	1972-73		1973-74		1974-75		1975-76	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount
	10	11	12	13	14	15	16	17
Balance at the beginning of the year	271,945	836,819	287,766	916,768	312,067	1,039,288	340,446	1,199,168
Issued during the year	22,672	98,138	31,296	139,847	36,440	179,897	61,337	356,824
<b>Total</b>	<b>294,617</b>	<b>934,958</b>	<b>319,062</b>	<b>1,056,615</b>	<b>348,507</b>	<b>1,219,185</b>	<b>401,783</b>	<b>1,555,992</b>
<i>Deduct—Effect of conversion</i>	..	83	—	142	—	123	—	104
By Death	784	2,295	788	2,042	1,030	2,418	1,115	3,059
By Maturity	4,857	12,837	4,959	12,029	5,758	19,880	6,742	15,832
By Surrender	1,039	2,309	1,124	2,647	1,160	3,169	1,577	4,556
By Lapse and Cancellation	171	666	124	466	113	426	164	717
<b>Total</b>	<b>6,851</b>	<b>18,189</b>	<b>6,993</b>	<b>17,327</b>	<b>8,061</b>	<b>20,017</b>	<b>9,598</b>	<b>24,268</b>
Balance at the end of the year	287,766	916,768	312,067	1,039,288	340,446	1,199,169	392,185	1,531,725

Note : Totals may not tally due to rounding up of figures.

Source : Director General of Posts and Telegraph.

(1) The accounts of the Whole Life Policies, Endowment Assurance Policies and Annuities were amalgamated with effect from 1st April 1964. The figures include monthly allowance contracts issued, discharged, lapsed and surrendered during the year.

(2) 31 Policies amounting to Rs.52,531 transferred or ascertained to be liabilities of Pakistan have been deducted for the year 1965-66.

Table 71—PARTICULARS RELATING TO PREMIUM DERIVED FROM FIRE, MARINE AND MISCELLANEOUS INSURANCE OF INDIAN INSURERS

'000 Rupees

Premium income included in Revenue Account									
	Fire		Marine		Miscellaneous		Total		
	In India	Outside India	In India	Outside India	In India	Outside India	In India	Outside India	
1	2	3	4	5	6	7	8	9	
1951	.	.	.	.	.	.	.	.	.
1956	.	.	.	.	.	.	.	.	.
1961	.	.	.	.	.	.	.	.	.
1965	.	.	.	.	.	.	.	.	.
1970	.	.	.	.	.	.	.	.	.
1971	.	.	.	.	.	.	.	.	.
1972	.	.	.	.	.	.	.	.	.
1973	.	.	.	.	.	.	.	.	.
1974	.	.	.	.	.	.	.	.	.
1975 (P)	.	.	.	.	.	.	.	.	.

Source : office of the Controller of Insurance.

NOTE : Figure for the year 1965—1972 include General Insurance Business of the Life Insurance Corporation of India. Since 1-1-1973, The L.I.C. of India has not been transacting any general insurance business.

Table 72—PARTICULARS RELATING TO FIRE, MARINE AND MISCELLANEOUS INSURANCE BUSINESS OF NON-INDIAN INSURERS

'000 Rupees

	Indian Business				Total assets in India of Non- Indian insurers	
	Premium income included in Revenue Account under policies effected in India					
	Fire	Marine	Miscella- neous	Total		
	2	3	4	5		
1					6	
1951	.	29,567	23,114	18,889	71,570	67,368(a)
1956	.	30,023	19,773	19,966	69,762	118,569
1961	.	35,116	20,512	28,757	84,385	124,092
1966	.	55,620	31,976	47,520	135,116	226,390
1967	.	68,086	46,670	53,486	158,242	232,809
1968	.	74,540	40,741	53,904	169,185	258,185
1969	.	80,021	44,605	56,609	181,235	297,731
1970	.	82,493	49,367	39,393	191,253	354,137
1971	.	92,043	55,618	61,757	209,418	427,222
1972	.	107,665	60,557	66,326	234,548	476,498
1972 Constituted in—						
Australia	.	2,753	1,397	502	4,632	9,990
Canada	.	838	250	192	1,280	5,396
France	.	2,070	589	648	3,307	6,771
Hong Kong	.	369	1,601	266	2,236	2,779
Japan	.	672	332	561	1,562	2,448
New Zealand	.	9,528	7,131	4,826	21,485	44,490
Sweden	.	4,902	1,912	2,870	9,684	16,192
Switzerland	.	6,914	1,240	2,095	10,249	24,408
U.K.	.	63,643	38,558	49,679	153,880	311,558
U.S.A.	.	13,976	7,547	4,687	26,210	52,466

Source : Office of the Controller of Insurance.

NOTE : Consequent to the nationalisation of general insurance business in India, the undertakings of foreign insurers were transferred to and vested in the Indian Insurance Companies as on 1-1-1973 in terms of Government of India, Ministry of Finance notification No. 64(31)-Ins.F/72 dated 1-1-1973. After 1-1-1973, no foreign insurer is operating in India.

(a) Represents the assets in India of Non-Indian insurers not transacting Life insurance business in India.

## 15. TRADE

### (A) FOREIGN TRADE

The figures represent trade with foreign countries both on private and government accounts, registered at Indian sea-ports, airports and land customs stations. The statistics are recorded on the basis of the general system of registration under which the goods arriving from abroad are first included under imports and when they are shipped again they are included under re-exports. With effect from April 1953 trade arising in Goa, Daman & Diu, the Andaman & Nicobar Islands and the Laksha Dweep is included. In the case of Nepal, airborne trade alone was covered upto March, 1964 subsequent to which it covers both by land and air. The sources of foreign trade statistics are customs and central excise authorities. These are compiled by the Directorate General of Commercial Intelligence & Statistics from the bills of entry and shipping.

#### IMPORTS—

##### Tables 75 & 86

Import figures generally show the trade as declared by importers in the bills of entry (applications for clearance) and as checked by customs officials.

Goods entered for storage in bonded warehouses and afterwards exported therefrom are included under 'imports' and 're-exports'. Transshipment trade is not recognised for the purposes of Indian trade returns and is, thus, not included here. Direct transit trade is also excluded.

Imports of baggage of passengers are not included since November, 1964. All dutiable article imported from foreign countries by parcel or letter post are included.

#### EXPORTS AND RE-EXPORTS—

##### Tables 76, 77 & 81

Export figures represent actual shipments as checked by the customs officials. Adjustment due to short-shipments in respect of transactions notified in January of one year to February of the second year are included in the statistics for the second year. The figures of exports relate to Indian merchandise alone and re-exports to foreign merchandise previously imported into India.

All articles despatched to foreign countries by parcel or letter post are included since 1964-65.

The country-wise imports, exports and re-exports are given respectively in Tables, 75, 76 & 77. The countries are listed in alphabetical order.

#### OVERALL BALANCE OF TRADE

##### Table 78

From April 1948 total values of foreign trade of India by all routes (*i.e.* sea, air and land) have been taken into account for purpose of calculating the balance of trade. All foreign trade transactions in gold, currency notes and coins are included under treasure. Balance of trade in treasures is in gold and silver only up to December 1956 and gold only thereafter since trade in silver is included under merchandise.

#### CLASSIFICATION OF TRADE BY COUNTRIES—

##### Tables 75 & 76

Imports are classified with reference to the countries whence they were consigned to India and not with reference to the countries whence they were shipped direct to India. The country of consignment is defined as that from which the goods have come whether by land and sea or by sea only or by air, without interruption of transit save in the course of transshipment or transfer from one means of conveyance to another. Thus the countries whence goods are consigned are not in all cases the countries of actual origin of goods since goods produced in one country may be purchased by a firm in another country and thence despatched after an interval to India.

Exports are credited to the country of final destination as declared by exporters in the shipping bills whether that country possesses a sea-port or not. The country of final destination is defined as that to which goods exported from India are intended to pass whether by sea and land or by sea only or by air without interruption of transit, save in the course of transshipment or transfer from one means of conveyance to another.



The figures are those declared by importers and exporters in the bills of entry and shipping bills. The value of goods represents the wholesale cash price less trade discount for which goods (i) the like kind and quality are sold or are capable of being sold at the time and place of importation or exportation as the case may be, without any abatement or deduction whatever, except (in the case of goods imported) of the amount of duties payable on the importation thereof, or (ii) where such price is not ascertainable the cost at which the goods of the like quality could be delivered at such place without any abatement or deduction except as aforesaid. Import valuation in practice corresponds to c.i.f. method, but export valuation was, prior to April 1951, not strictly on f.b.o. basis as it did not take into account export duties and such items as dock charges, cost of transport, etc., up to the vessel. With effect from April 1951, however, the basis of export valuation has been changed so as to conform strictly to f.o.b. basis inclusive of export duty and/or cess where leviable.

#### CURRENCY AREAS—

##### Tables 79A & 79B

The following classification has been adopted from the year 1956-57.

**Dollar Area.**—United States of America,\* Canada (including Newfoundland and Labrador) Cuba, Haiti, Dominican Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala, Honduras (not British), Salvador, Nicaragua, Costa Rica, Columbia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa.

**Sterling Area.**—All Commonwealth countries (excluding Canada) together with Irish Republic, Iceland, Jordan, Muscat and Oman and Burma. Iraq has been transferred to 'other soft currency areas, subsequent to June, 1959. Cameroon and Somalia Republic have been included with effect from April, 1963.

**Other Soft Currency Area.**—All other countries.

Currency area figures include the latest adjustments and, therefore, do not always tally with the figures in the preceding tables.

The classification of countries by Currency Area has been replaced by Economic Regions with effect from 1st April, 1965 as follows :—

#### Region '0' : Africa

Algeria; Botswana (formerly Bechuanaland); Burundi, Cameroons; Canary Islands; Cape Verde Islands; Central African Republic; Chad; Comoro Islands; Congo Peoples Republic of Zaire Republic Dahomey Republic; Arab Republic of Egypt; Ethiopia (including Eritrea); Gabon; Gambia; Ghana; Guinea; Ivory Coasts; Kenya; Lesotho (formerly Basutoland); Liberia; Libya; Madagascar. (Malagasy Republic) Malawi; Mali; Mauritania; Mauritius and Dependencies; Morocco Niger; Nigeria; Other E. African Countries; Other African Countries; Reunion; Rhodesia; Rwanda Sao Thome et Principe; Senegal; Seychelles; Sierra Leone; Somalia; South Africa\* South West Africa; Spanish Sahara; St. Helena and Ascension; Sudan; Swaziland; Tanzania United Republic, Tangier; Togo; Tunisia; Uganda; Upper Volta; Spanish West Africa, Zambia, Zanzibar and Pemba (merged with Tanzania from 1966-67).

#### Region '1' : North America

Canada including Newfoundland and Coast of Labrador; United States of America.

#### Region '2' : Latin America

Argentina; Bolivia; Brazil; Chile including the Pacific Coast of Patagonia; Columbia; Costa Rica; Cuba; Dominican Republic; Ecuador; EL Salvador; Guatemala; Haiti; Honduras; British Mexico; Nicaragua; Panama Canal Zone; Panama Republic; Paraguay; Peru; Uruguay; Venezuela.

#### Region '3' : Other American Countries

American Samoa including Swains Islands; Bahamas; Barbados; Bermuda; French West Indies (Guadeloupe and Martinique). Guiana British (renamed as Guyana from 1967) Guiana French, Honduras (Not British); Jamaica; Leeward Islands; Netherlands Antilles; Puerto Rico; St. Pierre Et; Miquelon; Surinam; Trinidad and Tobago Virgin Islands of the United States; Windward Islands.

#### Region '4' : ESCAP Countries including China

Afghanistan; Australia; Bangladesh; Burma; Khmer; Sri Lanka; China Peoples Republic of including Manchuria but excluding Hongkong and Macao; Democratic Republic of Vietnam; China

\*Includes Alaska and Hawaii w. e. f. January, 1960.



Republic (formerly Formosa); Hongkong; Indonesia; Iran; Japan; Korea Democratic Peoples Republic of; Korea Republic of; Laos; Malaysia; Nepal; New Zealand; Pakistan; Philippines; Singapore (separated from Malaysia from 1966-67); Thailand; Vietnam Republic of.

#### Region '5' : Other Asian & Oceanian Countries and Antarctic and Arctic Regions

Abudhabi; Antarctic Region, Arctic Region : Bahrein Islands, Cook Islands; Cyprus; Dubai; Falkland Islands; Fiji Islands Fisheries; French Oceania including Inter alia Tahiti; Gilbert and Ellice Islands; Guam; Iraq; Israel; Jordan; Kuwait; Lebanon; Macao; Maldive Islands; Mongolia; Muscat and Oman, Nauru, New Caledonia (French), New Guinea (Trust Territory), New Hebrides (British and French Condominium) Nieu Island, (N.Z.) Norfolk Islands; Other Pacific Islands, Portuguese Timor; Qatar; Saudi Arabia; South yeman Peoples Republic of (formerly Aden) Solomon Islands (British) Syria; Territory of Papua; Tibet; Tokelau Island; Tonga; West Samoa (N.Z.); Yeman Arab Republic.

#### Region '6' : East European Countries

Bulgaria; Czechoslovakia; German Democratic Republic; Hungary; Poland; Roumania; USSR; Yugoslavia.

#### Region '7' : European Common Market Countries

Belgium; France; Federal Republic of Germany (including Saar); Italy; Luxembourg; Netherlands; Denmark; Ireland; United Kingdom (w.e.f. October, 1973).

#### Region '8' : European Free Trade Area Countries

Austria; Denmark upto Sept. 1973; Norway; Portugal (including Azores and Madeira) Sweden; Switzerland; United Kingdom (upto September, 1973).

#### Region '9' : Other European Countries

Albania; Andorra; Channel Islands, Faeroe Islands, Finland; Gibraltar; Greece (including Crete and Dodecanese); Greenland; Iceland; Ireland upto Sept. 1973, Liechtenstein; Malta; Spain; Spitzbergen; Turkey.

### INDEX NUMBERS OF QUANTUM AND UNIT VALUE OF EXPORT AND IMPORTS

#### Tables 82 & 83 —

Many significant changes took place in the pattern of India foreign trade since 1958. New commodities entered into the exports and many other items, which were insignificant earlier had gained importance. The commodity composition of imports, too, changed with the changing needs of the country. In view of changing pattern of foreign trade, the base period to 1968-69 and the corresponding commodities basket.

#### *Scope and Coverage*

In order to ensure adequate coverage of trade for the new series of the index numbers, number of included items has been increased to 489 in case of exports as against 317 in the old series. As regards imports the number of items remains the same i.e. 511 as in old series. The coverage of the revised commodities basket accounts for 92 per cent of the value of exports and 89 per cent of imports for the year 1968-69.

#### *Method of Construction*

As in the case of old series, the revised Index Numbers are of the fixed base type. The Unit Value (Price) Index numbers are calculated according to the Paasche formula and the Quantum Index Numbers according to Laspeyres formula; these are however not computed separately but are derived from the former indices.

The method of calculation of Unit Value Indices briefly consists of comparing the trade in the current period with that revalued at 1968-69 prices. Symbolically, the unit value Index Number  $P$  is given by the formula

$$P = \frac{\sum p_n q_n}{\sum p_o q_n}$$

where,  $p_o$  and  $p_n$  denote the unit value of an article in the base period and the current period respectively, and  $q_o$  and  $q_n$  its respective quantities in these periods.

As mentioned above, the Quantum Indices are derived from the unit value Indices ( $P$ ) as follows.

$$\frac{V_n}{V_o} \times 100/P$$

where,  $V_o$  and  $V_n$  are the total values of trade in the base and current periods respectively.

#### *Adjustment for Incomplete Coverage*

It is not possible in practice to include all the commodities entering into trade since information on quantities is lacking for many miscellaneous items in the trade records. Such items cannot be included in the cross valuations and hence do not appear directly in the compilation of Index Numbers. Adjustments have, therefore, been made in the final Index Numbers to allow for incomplete coverage. These adjustments are based on the assumption that the price changes in the items not covered in a section are similar to those shown by the items included in the calculation for the section. The method of adjustment can be explained symbolically as below :

The unit value Index ( $P_i$ ) for the included items in  $i$ th section is given by the formula :—

$$P_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} \quad (1)$$

Where  $\sum_i$  = Summation over all included items in the  $i$ th section.

The index for all the items of the section will be

$$P'_i = \frac{\sum'_i p_n q_n}{\sum'_i p_o q_n} \quad (2)$$

Where  $\sum'_i$  = Summation over all items in  $i$ th section.

The adjusted General Index number  $P^a$  will be

$$P = \frac{\sum_{i=0}^8 \sum'_i p_n q_n}{\sum_{i=0}^8 \sum'_i p_o q_n} \quad (3)$$

While the aggregate  $\sum'_i p_n q_n$  is known, the aggregate  $\sum_{i=0}^8 \sum'_i p_o q_n$  is unknown and it cannot be computed directly. It is therefore estimated on the assumption that the price changes for the covered items and for all the items in a section are the same. In other words,  $P_i = P'_i$ ;

s., i

$$P_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} = \frac{\sum'_i p_n q_n}{\sum'_i p_o q_n}$$

$$\Sigma' i p_0 q_n = \frac{\Sigma' i p_n q_n}{\Sigma i p_n q_n} \times \frac{\Sigma i p_n q_n}{\Sigma i p_0 q_n}$$

$$= \Sigma' i p_n q_n \left/ \frac{\Sigma i p_n q_n}{\Sigma i p_0 q_n} \right.$$

$$= \frac{\text{Total value of all items in the } i\text{th section}}{\text{unadjusted unit value Index for the } i\text{th section}}$$

The adjusted General unit value Index Number  $P'$  is obtained by substituting the above value of  $\Sigma' p_0 q_n$  summing over  $i=0$  to 8 in the equation (3).

Quantum Indices are similarly adjusted for incomplete coverage by using the adjusted unit value Index  $P'$  instead of the unadjusted Index  $P$  occurring in the formula for deriving the Quantum Indices.

#### Linking of the old and revised series

The linking of the new series of index numbers  $I$  new with the old series  $I$  old would be possible by the application of the formula given below :—

$$I \text{ old series} = K \cdot I \text{ new}$$

$$\text{Where } K = \frac{\Sigma I \text{ old}}{\Sigma I \text{ new}}$$

An empirical study has demonstrated that this formula gives more precise results than the other formulae meant for this purpose.

$$(1) \quad I \text{ old} = C \cdot I \text{ new} \text{ where } C = \frac{1}{n} \sum_{i=1}^n \frac{I \text{ old}}{I \text{ new}}$$

$n$  = number of years of data used.

$$(2) \quad I \text{ old} = a + b \cdot I \text{ new} \text{ where } \hat{b} = \frac{\text{Covb}(I \text{ old } I \text{ new})}{\text{Var}(I \text{ new})}$$

$$\hat{a} = I \text{ old} - \hat{b} \cdot I \text{ new}$$

(B) COASTING TRADE

#### Tables 81-82—

Coasting trade statistics represent the trade registered at the ports in States, that is, the trade between one State on one side and all other States on the other. The trade among ports within the same State has not been included.

The following Maritime Blocks each of which corresponds to a Maritime State or Union Territory, have been adopted from April, 1957 :—

(1) West Bengal (2) Orissa (3) Andhra Pradesh (4) Tamil Nadu (5) Kerala (6) Karnataka (7) Bombay (8) Andaman and Nicobar Islands and (9) Lakshadweep.

Further, consequent on bifurcation of Bombay State, two separate maritime blocks (i) Maharashtra and (ii) Gujarat are being shown from April 1961. Pondicherry has been adopted as a maritime block for the purposes of coasting trade statistics with effect from the same date. Besides Goa, Daman and Diu is being treated as a separate maritime block in coasting trade with effect from April 1963. Again Daman and Diu are being included under Gujarat with effect from April, 1964.

In pursuance of Government orders with effect from April, 1964 coastal trade statistics are being compiled on import basis from daily trade returns received from the ports open to coastal trade. Export figures are being derived from import data, as imports into one port represents the exports from other ports. Statistics relating to treasure is however being compiled on old basis i.e., from import and export returns submitted by each maritime block.

The figures show generally the trade as declared in the shipping documents duly scrutinised and passed through the customs houses. The term "Indian merchandise" comprises all goods which are of the growth, produce or manufacture of India. Indian merchandise is distinguished from foreign merchandise in the declarations made by importers or exporters in the bills of entry or shipping bills from

which the trade statistics are compiled. Passengers' baggage, postal articles and merchandise transhipped at Custom ports are excluded from the scope of these statistics. Imports and exports of treasure which include gold coin as well as bullion and silver (current coins) only are recorded separately and are not included in the figures of merchandise. Transactions in silver (other than current coins) have been included in merchandise with effect from April, 1961.

In the values of articles imported or exported as recorded in the coasting trade, customs and excise duties previously paid are included.

The year refers to the period of twelve months, April to March.

### (C) INLAND TRADE

#### Table 86—

*Nature and scope.*—Inland Trade Statistics represent the movement of trade by railways and on steamer service, from and into a State taken as a whole or a chief port or ports, the trade of which is registered separately from that of the state in which such port or ports may be situated. Movement of trade by other means (e.g., road, air, country boats etc.) is thus excluded from the scope of these statistics.

*Trade Blocks.*—Prior to April, 1962 there were 29 Trade Blocks. The list has since been amplified with a view to taking into account the bifurcation of the erstwhile Bombay State into Gujarat and Maharashtra. It was further amplified in April, 1965 to provide for separate formation of Nagaland. For the purposes of the accounts, and as from April, 1965, India is divided into 31 Trade Blocks, representing the States and Union Territories except Andhra Pradesh, Gujarat, Kerala, Tamil Nadu, Maharashtra, Karnataka and West Bengal which have been constituted into more than one Trade Block. The reorganisation of the Punjab and Himachal Pradesh has been given effect from April, 1967. Chandigarh is shown as a separate trade Block.

*Method of Registration.*—The figures from April, 1965 onwards represent actual exports from each trade block. According to arrangement in force, each of the railways and the steamer companies registers such traffic as is despatched from stations on its line within a particular trade block to other trade blocks. Prior to April, 1965 these figures were recorded on 'imports' basis. In case of Tripura, however, there is no railway or steamer station or out-agency within the trade block, and special arrangements have been made to record the trade. The trade of this block is recorded by the following agencies :

- (i) in respect of trade *via* Eastern Bengal railway by five and customs stations on the Tripura Bangladesh border ;
- (ii) in respect of trade *via* Patharkandi station on the Assam-Tripura border, by the North East Frontier Railways.

*River borne trade.*—The statistics upto the period ending August, 1965 cover only the trade carried only by the River Stream Navigation Co. Ltd. between the Trade blocks mentioned below. No account is taken of (a) trade carried by other steamer owners or boat-owners between these trade blocks or (b) river borne trade between other trade blocks.

- (1) Calcutta.
- (2) Assam.
- (3) West Bengal (excluding Calcutta).

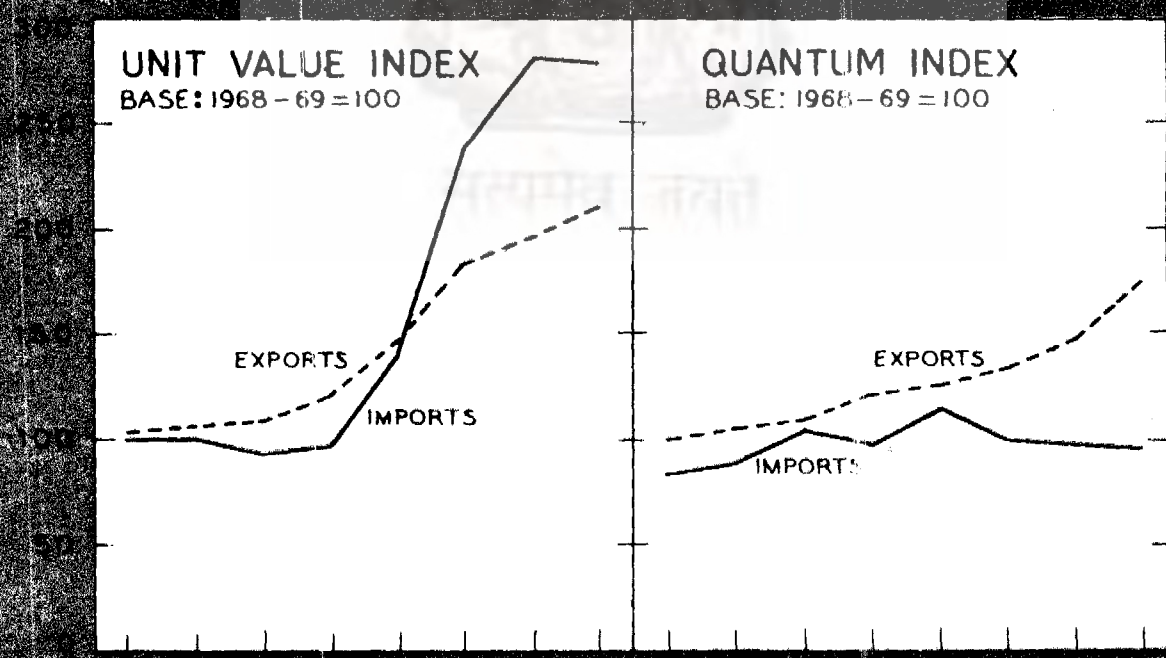
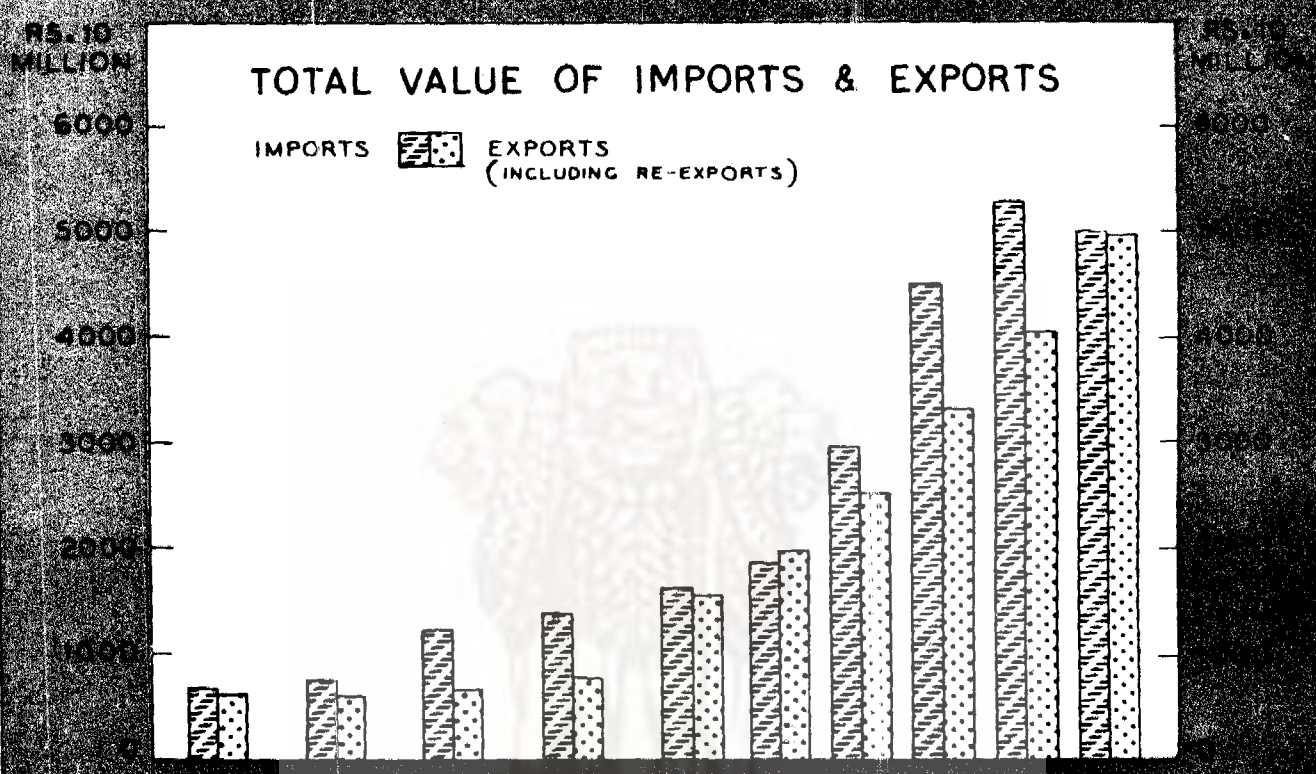
For the purposes of registration, trade originating in a railway and transhipped, under through booking arrangements, at a railway station to a steamer for conveyance to a river station, is treated as carried wholly by rail. The above company, however, suspended its steamer service from September 1965. Thus the statistics relate only to rail-borne trade from September, 1965 to 1971-72, thereafter i.e. from 1972-73 Central Inland Transport Corporation Ltd., Calcutta, are furnishing statistics in respect of River borne trade between the above mentioned blocks.

*Articles and Units of measurement.*—The trade in certain staple articles only is recorded and the weight recorded is the net weight i.e. the gross weight entered in the invoices less certain fixed percentages which have been taken to represent the weight of packing etc. Values are not recorded. Figure of oil-seeds represent the trade in the following varieties ; (i) Castor, (ii) Cotton seed, (iii) Ground nut (iv) Linseed, (v) Rape and mustard, (vi) Til *jinjili*. Cotton piece goods include both Indian and foreign both Jute raw includes both loose and *pucca* bales. Raw cotton figures do not make distinction between ginned and unginned.

*Period.*—Figures relate generally to the financial year April-March but in the case of raw cotton figures relate to the year September-August.



# FOREIGN TRADE





(A) FOREIGN TRADE  
(By Sea, Air and Land)

Table 73—VALUE OF TOTAL TRADE IN MERCHANDISE AND TREASURE

Million Rupees

	1955-56	1960-61	1965-66	1970-71 <sup>(a)</sup>	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
<i>Merchandise</i>								
Imports(Foreign merchandise)	7,744.1	11,216.2	14,085.3	16,342.0	18,674.4	29,553.7	45,187.8	51,578.2
Exports(Indian merchandise)	6,033.6	6,324.2	8,016.5	15,243.9	19,643.9	25,183.4	33,233.1	39,312.8
Exports(Foreign merchandise)	56.6	99.7	39.9	107.7	64.4	50.6	55.2	103.4
Total Exports	6,090.2	6,423.9	8,056.4	15,351.6	19,708.3	25,234.0	33,288.3	39,416.2
Total Trade in Merchandise	13,834.2	17,640.1	22,141.7	31,693.6	38,382.7	54,787.7	78,476.1	90,994.4
<i>Treasure</i>								
Imports	{ Gold	1.0	8.6	3.7	9.4	6.7	6.7	0.3
	{ Silver <sup>(2)</sup>	—	—	—	—	—	—	—
	{ Currency notes <sup>(3)</sup>	138.1	68.6	129.7	33.3	1.3	0.2	0.5
	{ Total	139.1	77.2	133.4	42.7	8.0	6.9	0.8
Exports <sup>(2)</sup>	{ Gold	..	..	..	—	—	—	—
	{ Silver <sup>(2)</sup>	—	—	—	—	—	—	—
	{ Currency notes <sup>(3)</sup>	30.7	109.4	28.6	0.4	0.3	0.1	0.4
	{ Total	30.7	109.4	28.6	0.4	0.3	0.1	0.4
Total Trade in Treasure		169.8	186.6	162.0	43.1	8.3	7.0	1.2

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

(1) From January 1957 silver figures are included under Merchandise.

(2) Includes re-exports.

(3) Includes Government of India Coins.

(a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS  
(By Sea, Air and Land)

Million Rupees

SECTIONS, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND LIVE ANIMALS												
Division 00—Live animals—												
001 Live animals . . . . .	1.1	0.3	—	5.1	1.0	—	5.3	0.2	—	2.0	2.7	—
Total of Division 00 . . . . .	1.1	0.3	—	5.1	1.0	—	5.3	0.2	—	2.0	2.7	—
Division 01—Meat and meat preparations—												
011 Meat, fresh, chilled or frozen . . . . .	—	3.3	—	0.1	69.4	—	0.2	52.3	—	—	102.6	—
012 Meat dried, salted or smoked whether or not in airtight containers . . . . .	—	0.1	—	—	0.1	—	—	0.1	—	—	0.2	—
013 Meat in airtight containers, n.e.s. and meat preparations whether or not in airtight containers . . . . .	0.3	0.1	—	—	—	—	—	—	—	—	—	—
Total of Division 01 . . . . .	0.3	3.5	—	0.1	69.5	—	0.2	52.4	—	—	102.8	—
Division 02—Dairy products and eggs—												
022 Milk and cream . . . . .	83.3	0.7	—	149.9	0.3	—	182.5	0.3	—	201.3	0.4	—
023 Butter . . . . .	22.6	0.2	—	35.8	1.4	—	65.0	0.1	—	64.3	1.1	—
024 Cheese and curd . . . . .	0.4	—	—	1.5	—	—	1.3	—	—	1.6	—	—
025 Eggs . . . . .	—	—	—	0.1	0.3	—	—	0.4	—	2.0	0.6	—
Total of Division 02 . . . . .	106.3	0.9	—	187.3	2.0	—	248.8	0.8	—	269.2	2.1	—
Division 03—Fish and fish preparations—												
031 Fish, fresh and simply preserved . . . . .	—	268.9	—	20.7	819.6	—	15.1	614.6	—	10.9	1,248.8	—
032 Fish in airtight containers, n.e.s. and fish preparations whether or not in airtight containers (including Crustacea and Molluscs) . . . . .	0.1	36.5	—	0.2	61.4	—	0.5	35.4	—	0.3	4.5	—
Total of Division 03 . . . . .	0.1	305.4	—	20.9	881.0	—	15.6	650.0	—	11.2	1,253.3	—
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (Grain pulse and flour and preparations thereof)—												
041 Wheat (including spelt) and meal in, unmilled . . . . .	1,733.7	0.2	—	3,461.0	2.6	—	6,981.8	1.4	—	12,072.2	11.0	—
042 Rice . . . . .	298.2	50.3	—	64.5	82.4	—	121.7	215.0	—	455.0	130.4	—
043 Barley, unmilled . . . . .	—	—	—	0.5	—	—	0.9	—	—	0.3	0.1	—
044 Maize (Corn), unmilled . . . . .	1.3	—	—	8.9	0.2	—	2.2	0.4	—	24.2	2.1	—
045 Cereals, unmilled, other than wheat, rice, barley and maize . . . . .	0.7	—	—	1,110.8	—	—	473.8	—	—	701.1	0.5	—
046 Meal and flour of wheat or of meslin . . . . .	4.8	8.8	—	8.6	—	—	1.0	—	—	10.3	—	—
047 Meal and flour of cereal, except meal and flour of wheat or of meslin . . . . .	39.4	0.1	—	2.1	—	—	6.9	—	—	65.9	0.2	—
048 Cereal preparation and preparations of flour and starch of fruits and vegetables . . . . .	48.1	6.7	—	69.4	11.1	—	44.0	18.4	—	49.0	25.6	—
049 Pulses and flour thereof . . . . .	3.9	43.5	—	5.7	18.8	—	5.7	15.7	—	5.5	22.0	—
Total of Division 04 . . . . .	2,130.1	109.7	—	4,731.5	115.1	—	7,638.0	250.9	—	13,883.5	191.9	—

Source : Directorate General of Commercial Intelligence and Statistics,  
Ministry of Commerce.

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Million Rupees											
	1970-71			1973-74			1974-75			1975-76		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 0—FOOD AND LIVE ANI- MALS —contd.</b>												
<b>Division 05—Fruits and vegetables—</b>												
051 Fruits, fresh and nuts (not including oil nuts) fresh or dried	358.2	544.1	—	364.0	789.8	—	471.7	1,211.3	—	420.2	1,021.8	—
052 Dried fruits, (including artificially de- hydrated)	71.2	2.2	—	116.2	5.0	—	132.2	8.0	—	108.2	8.1	—
053 Fruits, preserved and fruit preparations	—	17.3	—	—	23.0	—	0.1	26.7	—	—	51.7	—
054 Vegetables, fresh, frozen or simply pre- served (excluding dried leguminous vegetables) roots, tubers and other edible vegetable products, n.e.s. fresh or dried	2.4	70.4	—	4.2	67.2	—	4.8	83.4	—	5.8	190.3	—
055 Vegetables, roots and tubers, preserved or prepared, n.e.s. whether or not in airtight containers	0.2	16.2	—	0.4	21.4	—	0.6	50.8	—	0.2	40.1	—
<b>Total of Division 05</b>	<b>432.0</b>	<b>650.2</b>	<b>—</b>	<b>484.8</b>	<b>906.4</b>	<b>—</b>	<b>609.4</b>	<b>1,360.2</b>	<b>—</b>	<b>534.4</b>	<b>1,312.0</b>	<b>—</b>
<b>Division 06—Sugar, sugar preparati- ons and honey—</b>												
061 Sugar and honey	5.2	293.0	—	10.2	433.6	—	9.7	3,357.6	—	6.0	4,747.5	—
062 Sugar confectionery and other sugar preparations (except chocolate con- fectionery)	—	1.5	—	—	1.0	—	—	1.0	—	—	1.5	—
<b>Total of Division 06</b>	<b>5.2</b>	<b>294.5</b>	<b>—</b>	<b>10.2</b>	<b>434.6</b>	<b>—</b>	<b>9.7</b>	<b>3,358.6</b>	<b>—</b>	<b>6.0</b>	<b>4,749.0</b>	<b>—</b>
<b>Division 07—Coffee, tea, cocoa, spices and manufactures thereof—</b>												
071 Coffee	—	251.0	—	—	460.1	—	—	513.6	—	—	666.5	—
072 Cocoa	4.6	0.8	—	9.4	0.3	—	6.1	2.2	—	8.5	0.2	—
073 Chocolate and other food preparation containing cocoa or chocolate, n.e.s.	—	4.1	—	—	9.5	—	—	4.3	—	0.1	4.9	—
074 Tea and mate	—	1,482.5	—	—	1,460.3	—	—	2,280.6	—	—	2,368.2	—
075 Spices	4.8	388.1	—	8.9	550.9	—	8.6	614.1	—	11.4	709.6	—
<b>Total of Division 07</b>	<b>9.4</b>	<b>2,126.5</b>	<b>—</b>	<b>18.3</b>	<b>2,481.1</b>	<b>—</b>	<b>14.7</b>	<b>3,412.8</b>	<b>—</b>	<b>20.0</b>	<b>3,749.4</b>	<b>—</b>
<b>Division 08—Feeding stuff for animals (not including unmilled cereals)—</b>												
081 Feeding stuff for animals not including unmilled cereals)	2.4	589.7	—	5.3	1,874.3	—	7.2	1,035.3	—	9.8	962.6	—
<b>Total of Division 08</b>	<b>2.4</b>	<b>589.7</b>	<b>—</b>	<b>5.3</b>	<b>1,874.3</b>	<b>—</b>	<b>7.2</b>	<b>1,035.3</b>	<b>—</b>	<b>9.8</b>	<b>962.6</b>	<b>—</b>
<b>Division 09—Miscellaneous food prepara- tions—</b>												
091 Margarine and shortening	—	—	—	—	—	—	—	—	—	—	—	—
099 Food preparations, n.e.s.	31.1	19.0	—	7.1	23.4	—	3.2	30.6	—	3.7	67.9	—
<b>Total of Division 09</b>	<b>31.1</b>	<b>19.0</b>	<b>—</b>	<b>7.1</b>	<b>23.4</b>	<b>—</b>	<b>3.2</b>	<b>30.6</b>	<b>—</b>	<b>3.7</b>	<b>67.9</b>	<b>—</b>
<b>TOTAL OF SECTION 0</b>	<b>2,717.9</b>	<b>4,126.7</b>	<b>—</b>	<b>5,470.7</b>	<b>6,788.3</b>	<b>—</b>	<b>8,552.0</b>	<b>10,192.1</b>	<b>—</b>	<b>14,239.9</b>	<b>12,394.1</b>	<b>—</b>
<b>SECTION 1—BEVERAGES AND TOBACCO</b>												
<b>Division 11—Beverages—</b>												
111 Non-alcoholic beverages, n.e.s.	—	—	—	0.2	—	—	—	0.2	—	—	0.6	—
112 Alcoholic beverages	2.9	0.1	—	3.9	0.5	—	6.9	0.3	—	7.9	0.5	—
<b>Total of Division 11</b>	<b>2.9</b>	<b>0.1</b>	<b>—</b>	<b>4.1</b>	<b>0.5</b>	<b>—</b>	<b>6.9</b>	<b>0.5</b>	<b>—</b>	<b>7.9</b>	<b>1.1</b>	<b>—</b>

(A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

Million Rupees												
SECTIONS, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Imports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 1—BEVERAGES AND TOBACCO—<i>contd.</i></b>												
<b>Division 12—Tobacco and tobacco manufactures—</b>												
121 Tobacco unmanufactured . . . . .	—	314.0	—	0.3	684.2	—	2.2	803.6	—	0.3	930.9	—
1 Tobacco manufactured . . . . .	0.2	11.6	—	—	25.0	—	1.5	18.6	—	1.2	52.7	—
Total of Division 12 . . . . .	0.2	325.6	—	0.3	709.2	—	3.7	822.2	—	1.5	983.6	—
<b>TOTAL OF SECTION 1 . . . . .</b>	<b>3.1</b>	<b>325.7</b>	<b>—</b>	<b>4.4</b>	<b>709.7</b>	<b>—</b>	<b>10.6</b>	<b>822.7</b>	<b>—</b>	<b>9.4</b>	<b>984.7</b>	<b>—</b>
<b>SECTION 2—CRUDE MATERIALS IN-EDIBLE EXCEPT FUELS</b>												
<b>Division 21—Hideskins and fur skins, undressed—</b>												
211 Hides and skins (except fur skins) un-dressed . . . . .	15.4	37.7	—	7.6	13.8	—	7.7	2.9	—	5.2	1.5	—
212 Fur skins, undressed . . . . .	0.4	0.2	—	0.1	1.5	—	—	1.3	—	—	0.3	—
Total of Division 21 . . . . .	15.8	37.9	—	7.7	15.3	—	7.7	4.2	—	5.2	1.8	—
<b>Division 22—Oil-seeds, oil nuts and oil kernels—</b>												
221 Oil-seeds, oilnuts and oil kernels . . . . .	63.6	59.6	—	73.7	372.5	—	100.7	292.8	—	63.8	686.4	—
Total of Division 22 . . . . .	63.6	59.6	—	73.7	372.5	—	100.7	292.8	—	63.8	686.4	—
<b>Division 23—Crude rubber (including synthetic and reclaimed)—</b>												
231 Crude rubber (including synthetic and reclaimed) . . . . .	38.5	0.4	—	40.7	13.5	—	69.6	8.9	—	67.9	0.4	—
Total of Division 23 . . . . .	38.5	0.4	—	40.7	13.5	—	69.6	8.9	—	67.9	0.4	—
<b>Division 24—Wood, lumber and cork—</b>												
241 Fuelwood and charcoal . . . . .	0.4	0.1	—	0.7	0.1	—	0.4	0.4	—	0.2	0.2	—
242 Wood in the rough or roughly squared . . . . .	1.3	59.4	—	6.9	170.3	—	9.2	89.3	—	6.1	124.4	—
243 Wood, shaped or simply worked . . . . .	1.3	0.2	—	2.6	1.9	—	1.5	4.4	—	2.8	7.2	—
244 Cork raw and waste . . . . .	6.2	—	—	5.9	—	—	10.8	—	—	3.0	—	—
Total of Division 24 . . . . .	9.2	59.7	—	16.1	172.3	—	21.9	94.1	—	12.1	131.8	—
<b>Division 25—Pulp and Waste paper—</b>												
251 Pulp and waste paper . . . . .	122.7	10.1	—	92.7	0.2	—	98.3	0.1	—	163.5	0.4	—
Total of Division 25 . . . . .	122.7	10.1	—	92.7	0.2	—	98.3	0.1	—	163.5	0.4	—
<b>Division 26—Textiles fibers (not manu-factured into yarn, thread or fabrics) and their waste—</b>												
261 Silk . . . . .	7.2	6.0	—	3.2	24.2	—	6.7	4.8	—	16.7	10.4	—
262 Wool and other animal hair (except human hair) . . . . .	160.7	50.9	—	209.5	85.3	—	274.6	87.7	—	259.0	50.5	—
263 Cotton . . . . .	988.4	164.1	—	520.5	367.1	—	274.0	170.5	—	281.7	445.3	—

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Million Rupees											
	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 2—CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS—<i>contd.</i></b>												
<b>Division 26—Textile fibres (not manufactured into yarn, thread or fabrics and their Waste—<i>contd.</i></b>												
264 Jute . . . . .	1.6	42.9	—	122.2	44.2	—	37.6	179.2	—	33.3	104.4	—
265 Vegetable fibres, except cotton and jute . . . . .	20.3	4.8	—	22.1	2.2	—	20.1	4.4	—	23.9	4.4	—
266 Synthetic and regenerated fibres (man-made fibres) . . . . .	72.1	0.7	—	25.4	0.4	0.3	27.2	0.1	0.2	61.1	—	0.7
267 Waste materials from textile fabrics (including rags) . . . . .	16.9	4.0	—	25.7	3.0	—	31.0	1.5	—	51.0	1.2	—
<b>Total of Division 26 . . . . .</b>	<b>1,267.2</b>	<b>273.4</b>	<b>—</b>	<b>928.5</b>	<b>526.4</b>	<b>0.3</b>	<b>671.2</b>	<b>148.2</b>	<b>0.2</b>	<b>726.7</b>	<b>616.2</b>	<b>0.7</b>
<b>Division 27—Crude fertilizers and crude minerals (excluding coal, petroleum and precious stones)</b>												
271 Fertilizers, crude . . . . .	122.8	—	—	212.9	—	—	499.6	—	—	289.6	1.0	—
273 Stone, sand and gravel . . . . .	0.2	7.2	—	0.3	22.0	—	0.2	18.1	—	0.2	29.3	—
274 Sulphur and unroasted iron pyrites . . . . .	119.8	0.3	—	163.3	1.3	—	63.3	0.9	—	48.0	—	—
275 Natural abrasives (including industrial diamonds) . . . . .	12.0	0.2	—	16.8	0.1	—	20.7	0.2	—	21.1	—	—
276 Other crude minerals . . . . .	98.0	215.3	—	118.1	192.0	—	154.4	289.3	—	169.3	285.0	—
<b>Total of Division 27 . . . . .</b>	<b>352.7</b>	<b>223.0</b>	<b>—</b>	<b>511.4</b>	<b>215.4</b>	<b>—</b>	<b>1,198.2</b>	<b>338.5</b>	<b>—</b>	<b>628.2</b>	<b>315.3</b>	<b>—</b>
<b>Division 28—Metalliferous ores and metal scrap—</b>												
281 Iron ore and concentrates . . . . .	0.1	1,172.8	—	0.5	1,328.7	—	0.3	1,605.9	—	0.2	2,137.9	—
282 Iron and steel scrap . . . . .	7.6	69.5	—	29.0	29.1	—	21.4	63.1	—	32.8	73.0	—
283 Ores and concentrates of non-ferrous base metals . . . . .	83.7	174.9	—	83.9	200.0	—	28.6	304.4	—	123.0	438.1	—
284 Non-ferrous metal scrap . . . . .	17.7	3.9	—	20.2	2.3	—	9.2	1.9	—	44.3	1.4	—
285 Silver and platinum . . . . .	—	—	—	—	—	—	—	—	—	0.2	—	—
286 Ores and concentrates of uranium and thorium . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total of Division 28 . . . . .</b>	<b>109.1</b>	<b>1,421.1</b>	<b>—</b>	<b>133.6</b>	<b>1,560.1</b>	<b>—</b>	<b>59.5</b>	<b>1,973.3</b>	<b>—</b>	<b>200.5</b>	<b>2,650.4</b>	<b>—</b>
<b>Division 29—Crude animal and vegetable materials n.e.s.—</b>												
291 Crude animal materials, n.e.s. . . . .	2.2	91.3	—	1.7	162.7	—	1.9	272.0	—	1.7	154.5	—
292 Crude vegetable materials, n.e.s. . . . .	22.1	340.2	—	35.3	584.4	—	31.0	895.3	—	29.9	714.0	—
<b>Total of Division 29 . . . . .</b>	<b>24.3</b>	<b>431.5</b>	<b>0.1</b>	<b>37.0</b>	<b>747.1</b>	<b>—</b>	<b>32.9</b>	<b>1,167.3</b>	<b>—</b>	<b>31.6</b>	<b>868.5</b>	<b>—</b>
<b>TOTAL OF SECTION 2 . . . . .</b>	<b>2,003.1</b>	<b>2,516.6</b>	<b>0.1</b>	<b>1,841.4</b>	<b>3,622.8</b>	<b>0.3</b>	<b>2,200.1</b>	<b>4,321.5</b>	<b>0.2</b>	<b>2,099.6</b>	<b>5,271.3</b>	<b>0.7</b>
<b>SECTION 3—MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—</b>												
<b>Division 32—Coal, coke and briquettes—</b>												
321 Coal, coke and briquettes . . . . .	1.0	40.1	—	3.4	30.9	—	0.9	68.0	—	3.3	166.9	—
<b>Total of Division 32 . . . . .</b>	<b>1.0</b>	<b>40.1</b>	<b>—</b>	<b>3.4</b>	<b>30.9</b>	<b>—</b>	<b>0.9</b>	<b>68.0</b>	<b>—</b>	<b>3.3</b>	<b>166.9</b>	<b>—</b>



## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

Million Rupees

SECTIONS, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 3—MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—<i>contd.</i></b>												
<b>Division 33—Petroleum and petroleum products—</b>												
331 Petroleum, crude and partly refined for further refining ( <i>excluding natural gas-solene</i> )	1,059.0	—	—	4,170.9	—	—	9,549.0	—	—	11,517.9	—	—
332 Petroleum products	299.9	85.6	—	1,431.9	122.5	—	2,020.5	136.2	—	1,739.0	188.8	—
<b>Total of Division 33</b>	<b>1,358.9</b>	<b>85.6</b>	<b>—</b>	<b>5,602.8</b>	<b>122.5</b>	<b>—</b>	<b>11,569.5</b>	<b>136.2</b>	<b>—</b>	<b>12,256.9</b>	<b>188.8</b>	<b>—</b>
<b>Division 34—Gas, natural and manufactured—</b>												
341 Gas, natural and manufactured	0.2	0.1	—	0.2	—	—	—	—	—	0.2	—	—
<b>Total of Division 34</b>	<b>0.2</b>	<b>0.1</b>	<b>—</b>	<b>0.2</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0.2</b>	<b>—</b>	<b>—</b>
<b>Division 35—Electric energy—</b>												
351 Electric energy	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total of Division 35</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>TOTAL OF SECTION 3</b>	<b>1,360.1</b>	<b>125.8</b>	<b>—</b>	<b>5,606.4</b>	<b>153.4</b>	<b>—</b>	<b>11,570.3</b>	<b>204.2</b>	<b>—</b>	<b>12,260.4</b>	<b>355.7</b>	<b>—</b>
<b>SECTION 4—ANIMAL AND VEGETABLE OILS AND FATS</b>												
<b>Division 41—Animal oils and fats—</b>												
411 Animal oils and fats	151.2	0.2	—	71.9	0.4	—	214.4	1.7	—	17.1	3.2	—
<b>Total of Division 41</b>	<b>151.2</b>	<b>0.2</b>	<b>—</b>	<b>71.9</b>	<b>0.4</b>	<b>—</b>	<b>214.4</b>	<b>1.7</b>	<b>—</b>	<b>17.1</b>	<b>3.2</b>	<b>—</b>
<b>Division 42—Fixed vegetable oils and fats—</b>												
421 Fixed vegetable oils, soft	224.1	1.6	—	317.6	1.8	—	72.4	3.1	—	99.8	1.8	—
422 Other fixed vegetable oils	6.7	68.7	—	251.8	314.7	—	50.6	333.5	—	55.2	331.1	—
<b>Total of Division 42</b>	<b>230.8</b>	<b>70.3</b>	<b>—</b>	<b>569.4</b>	<b>316.5</b>	<b>—</b>	<b>123.0</b>	<b>336.6</b>	<b>—</b>	<b>155.0</b>	<b>332.9</b>	<b>—</b>
<b>Division 43—Animal and vegetable oils and fats, processed, and Waxes of animal or vegetable origin—</b>												
431 Animal and vegetable oils and fats, processed, and waxes of animal or vegetable origin	3.0	0.6	—	7.5	4.2	—	11.1	6.3	—	10.8	12.5	—
<b>Total of Division 43</b>	<b>3.0</b>	<b>0.6</b>	<b>—</b>	<b>7.5</b>	<b>4.2</b>	<b>—</b>	<b>11.1</b>	<b>6.3</b>	<b>—</b>	<b>10.8</b>	<b>12.5</b>	<b>—</b>
<b>TOTAL OF SECTION 4</b>	<b>385.0</b>	<b>71.2</b>	<b>—</b>	<b>648.8</b>	<b>321.1</b>	<b>—</b>	<b>348.5</b>	<b>344.5</b>	<b>—</b>	<b>182.9</b>	<b>348.6</b>	<b>—</b>
<b>SECTION 5—CHEMICALS</b>												
<b>Division 51—Chemical elements and compounds—</b>												
512 Organic chemicals	527.0	33.1	—	831.5	53.4	—	1,450.7	80.2	—	1,344.2	73.8	1.3
513 Inorganic chemicals : elements, oxides and halogen salts	93.5	19.7	—	209.7	67.4	—	341.3	108.8	—	349.6	80.0	—
514 Other inorganic chemicals	59.4	25.6	—	55.4	28.8	—	69.8	82.2	0.1	79.9	86.4	—
515 Radio-active and associated materials	—	—	—	—	—	—	—	—	—	—	—	—
<b>Total of Division 51</b>	<b>679.8</b>	<b>78.4</b>	<b>—</b>	<b>1,096.6</b>	<b>149.6</b>	<b>—</b>	<b>1,861.8</b>	<b>271.2</b>	<b>0.1</b>	<b>1,773.7</b>	<b>240.2</b>	<b>1</b>

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

Million Rupees												
SECTIONS, DIVISIONS AND GROUPS  1	1970-71			1973-74			1974-75			1975-76		
	Im- ports 2	Ex- ports 3	Re- exports 4	Im- ports 5	Ex- ports 6	Re- exports 7	Im- ports 8	Ex- ports 9	Re- exports 10	Im- ports 11	Ex- ports 12	Re- exports 13
<b>SECTION 5—CHEMICALS—contd.</b>												
<b>Division 52—Mineral tar and crude chemicals from coal, petroleum and natural gas—</b>												
521 Mineral tar and crude chemicals from coal, petroleum and natural gas	8.0	11.3	—	12.8	2.0	—	22.5	30.1	—	4.5	63.8	—
<b>Total of Division 52</b>	8.0	11.3	—	12.8	2.0	—	22.5	30.1	—	4.5	63.8	—
<b>Division 53—Dyeing, tanning and colouring materials—</b>												
532 Dyeing and tanning extracts and synthetic tanning materials	36.6	3.5	—	40.7	1.5	—	57.4	1.2	—	51.4	2.8	—
533 Pigments, paints, varnishes and related materials	14.1	45.0	—	25.1	32.7	—	24.9	92.1	—	25.2	81.3	—
534 Synthetic organic dyestuffs, natural indigo and colour lakes	41.6	24.1	—	37.7	81.0	—	31.8	138.7	—	39.3	103.8	—
<b>Total of Division 53</b>	92.4	72.6	—	103.5	115.2	—	114.1	292.0	—	115.9	187.9	—
<b>Division 54—Medicinal and Pharmaceutical products—</b>												
541 Medical and Pharmaceutical products	242.7	84.6	—	264.3	151.2	0.1	342.1	229.5	0.1	361.7	221.5	—
<b>Total of Division 54</b>	242.7	84.6	—	264.3	151.2	0.1	342.1	229.5	0.1	361.7	221.5	—
<b>Division 55—Essential oils and perfume materials toilet, polishing and cleaning preparations—</b>												
551 Essential oils, perfume and flavour materials	16.3	38.1	—	30.9	62.9	—	26.9	93.3	—	17.3	38.6	—
558 Perfumery and cosmetics, dentifrices and other toilet preparations (except soaps)	0.3	23.7	—	0.5	39.5	—	0.4	50.3	—	0.8	58.6	—
554 Soaps, cleaning and polishing preparations	0.7	9.5	—	1.0	16.3	—	1.7	16.6	—	3.3	45.5	—
<b>Total of Division 55</b>	17.3	71.3	—	32.4	118.7	—	29.0	160.2	—	21.4	142.7	—
<b>Division 56—Fertilizers, manufactured—</b>												
561 Fertilizers, manufactured	612.0	—	—	1,628.4	0.1	—	4,362.0	—	—	4,344.9	—	—
<b>Total of Division 56</b>	612.0	—	—	1,628.4	0.1	—	4,362.0	—	—	4,344.9	—	—
<b>Division 57—Explosives and pyrotechnic products—</b>												
571 Explosives and pyrotechnic products	3.3	1.2	—	2.7	4.5	—	6.1	7.1	—	5.8	4.7	—
<b>Total of Division 57</b>	3.3	1.2	—	2.7	4.5	—	6.1	7.1	—	5.8	4.7	—
<b>Division 58—Plastic materials, regenerated cellulose and artificial resins—</b>												
581 Plastic materials, regenerated cellulose and artificial resins	81.0	31.9	—	157.3	15.9	—	183.6	18.8	0.2	192.1	11.9	0.4
<b>Total of Division 58</b>	81.0	31.9	—	157.3	15.9	—	183.6	18.8	0.2	192.1	11.9	0.4
<b>Division 59—Chemical materials and products, n.e.s.—</b>												
599 Chemical materials and products, n.e.s.	186.2	12.2	—	276.5	24.5	—	390.0	92.2	—	393.0	22.2	—
<b>Total of Division 59</b>	186.2	12.2	—	276.5	24.5	—	390.0	92.2	—	393.0	22.2	—
<b>TOTAL OF SECTION 5</b>	1,922.8	363.6	0.1	3,574.5	581.7	0.2	7,311.1	1,041.2	0.4	7,219.0	895.0	1.7

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Million Rupees											
	1970-71			1973-74			1974-75			1975-76		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Imports	Exports	Re- exports
	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 6.—MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL</b>												
<b>Division 61—Leather, Leather manufacture, n.e.s., and dressed for skins—</b>												
611 Leather . . . . .	0.5	715.9	—	1.0	1,665.7	—	1.2	1,338.8	—	1.3	1,912.9	—
612 Manufactures of leather or of artificial or reconstituted leather, n.e.s. . . . .	0.2	5.8	—	0.2	27.4	—	—	38.5	—	0.4	27.7	—
613 Fur skins, tanned or dressed (including dyed) . . . . .	—	0.1	—	—	28.8	—	—	72.3	—	—	72.4	—
<b>Total of Division 61 . . . . .</b>	<b>0.7</b>	<b>721.8</b>	<b>—</b>	<b>1.2</b>	<b>1,721.9</b>	<b>—</b>	<b>1.2</b>	<b>1,449.6</b>	<b>—</b>	<b>1.7</b>	<b>2,013.0</b>	<b>—</b>
<b>Division 62—Rubber manufactures, n.e.s.—</b>												
621 Materials of rubber . . . . .	7.6	3.1	—	7.0	7.4	—	7.3	4.0	—	14.0	4.7	—
629 Articles of rubber, n.e.s. . . . .	18.0	65.5	0.2	51.0	83.8	—	56.2	126.5	—	57.1	107.1	—
<b>Total of Division 62 . . . . .</b>	<b>25.6</b>	<b>68.6</b>	<b>0.2</b>	<b>58.0</b>	<b>91.2</b>	<b>—</b>	<b>63.5</b>	<b>130.5</b>	<b>—</b>	<b>71.1</b>	<b>111.8</b>	<b>—</b>
<b>Division 63—Food and cork manufactures (excluding furniture)—</b>												
631 Veneers, plywood boards, "improved" or reconstituted wood and other wood, worked, n.e.s. . . . .	0.2	14.2	—	0.9	45.9	—	0.8	74.4	—	0.7	42.2	—
632 Wood manufactures, n.e.s. . . . .	0.5	2.1	—	0.9	3.9	0.2	1.5	9.0	—	0.5	17.0	—
633 Cork manufactures . . . . .	0.2	0.2	—	0.3	0.2	—	0.7	0.1	—	0.5	—	—
<b>Total of Division 63 . . . . .</b>	<b>0.9</b>	<b>16.5</b>	<b>—</b>	<b>2.1</b>	<b>50.0</b>	<b>0.2</b>	<b>3.0</b>	<b>83.5</b>	<b>—</b>	<b>1.7</b>	<b>59.2</b>	<b>—</b>
<b>Division 64—Paper, paperboard and manufactures thereof—</b>												
641 Paper and paperboard . . . . .	248.4	39.4	—	289.3	43.2	—	590.8	38.8	—	554.6	16.2	—
642 Articles made of paper pulp, of paper or of paperboard . . . . .	2.3	14.7	—	3.1	25.9	—	4.4	36.2	0.2	7.7	38.3	0.2
<b>Total of Division 64 . . . . .</b>	<b>250.7</b>	<b>54.1</b>	<b>—</b>	<b>292.4</b>	<b>69.1</b>	<b>—</b>	<b>595.2</b>	<b>75.0</b>	<b>0.2</b>	<b>562.3</b>	<b>54.5</b>	<b>0.2</b>
<b>Division 65—Textiles yarn, fabrics, made-up articles and related products—</b>												
651 Textiles yarn and thread . . . . .	44.1	344.8	—	34.8	304.9	0.6	101.8	376.3	—	100.3	226.7	0.4
653 Textiles fabrics, woven (not including narrow or special fabrics), other than cotton and jute fabrics . . . . .	1.9	121.3	—	1.9	368.4	4.0	3.7	268.3	8.7	4.3	239.8	18.9
654 Tulle, lace, embroidery, ribbons, trimmings and other small wares except of cotton and jute . . . . .	0.1	5.3	—	0.5	10.2	—	0.5	13.4	—	1.0	24.2	—
655 Special textile fabrics and related material except of cotton and jute . . . . .	4.8	14.3	—	14.5	9.4	—	8.9	10.6	—	10.4	14.6	—
656 Made-up articles, wholly or chiefly of textile materials, n.e.s. . . . .	1.2	3.1	—	0.4	8.4	—	1.3	22.9	—	2.5	40.1	—
667 Floor coverings, tapestries, etc., other than of cotton and jute . . . . .	8.2	157.5	—	0.1	319.7	—	—	435.5	—	—	493.0	—
658 Cotton manufactures excluding yarn and thread and clothing . . . . .	1.6	974.7	—	4.3	2,398.9	—	5.2	2,151.1	—	4.2	2,130.1	1.7
659 Jute manufactures excluding twist and yarn . . . . .	6.7	1,891.7	—	3.1	2,257.3	—	8.0	2,940.3	—	1.4	2,452.8	—
<b>Total of Division 65 . . . . .</b>	<b>78.6</b>	<b>3,504.7</b>	<b>—</b>	<b>59.6</b>	<b>5,677.2</b>	<b>4.6</b>	<b>129.4</b>	<b>6,218.4</b>	<b>8.7</b>	<b>124.1</b>	<b>5,621.3</b>	<b>21.0</b>
<b>Division 66—Non-metallic mineral manufactures, n.e.s.—</b>												
661 Lime, cement and fabricated building materials, except glass and clay materials . . . . .	1.4	26.1	—	2.2	35.8	—	2.4	111.5	—	3.3	215.2	—
662 Clay construction materials and refractory construction materials . . . . .	42.1	2.6	—	39.4	4.8	—	15.8	12.0	—	27.4	20.8	—
663 Mineral manufactures n.e.s. . . . .	25.3	21.4	—	40.4	63.6	—	39.5	80.3	—	51.3	71.7	—
664 Glass . . . . .	11.7	7.2	—	30.6	13.7	—	22.9	16.9	—	25.8	23.5	—
665 Glassware . . . . .	6.5	10.3	—	10.4	23.9	—	11.3	32.7	—	15.9	44.8	—
666 Pottery . . . . .	0.2	0.2	—	0.3	0.8	—	0.2	0.7	—	0.2	1.1	—
667 Pearls and precious and semi-precious stones unworked or worked . . . . .	245.7	418.8	0.6	740.1	1,069.0	7.8	529.8	984.0	0.6	838.7	1,229.4	0.1
<b>Total of Division 66 . . . . .</b>	<b>332.8</b>	<b>436.6</b>	<b>6.6</b>	<b>863.4</b>	<b>1,211.6</b>	<b>7.8</b>	<b>621.9</b>	<b>1,238.1</b>	<b>0.6</b>	<b>962.6</b>	<b>1,606.5</b>	<b>0.1</b>

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*  
(By Sea, Air and Land)

SECTIONS, DIVISIONS AND GROUPS	Million Rupees											
	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 6—MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIALS—<i>contd.</i></b>												
<b>Division—67 Iron and Steel—</b>												
671 Pig iron, spiegeleisen, sponge iron and steel powders and shot and ferroalloys .	20.3	341.7	..	4.1	233.4	..	8.9	193.7	..	27.0	198.9	..
672 Ingots and other primary forms (including blanks for tubes and pipes) of iron and steel	38.3	29.4	..	53.5	12.1	..	61.9	33.8	..	102.0	197.8	..
673 Iron and steel bars, rods, angles, shapes and sections (including sheet piling) .	181.2	354.7	0.2	364.4	64.2	..	753.6	130.7	..	392.6	405.6	..
674 Universals, plates and sheets of iron or steel	957.3	3.4	..	1,480.7	9.8	..	2,610.6	7.6	0.2	1,345.0	18.3	..
675 Hoop and strip of iron or steel . .	69.1	0.2	..	169.2	0.1	..	231.4	0.1	..	120.8	..	..
676 Rails and railway track construction material of iron or steel .	1.8	65.2	..	12.9	34.2	..	15.0	0.9	..	0.2	41.2	..
677 Iron and steel wire (including wire rod) .	25.1	2.7	..	49.3	2.5	..	46.4	8.6	..	28.4	9.2	..
678 Tubes, pipes and fittings of iron or steel .	129.6	106.6	..	282.9	242.9	..	415.7	488.6	..	906.9	276.7	..
679 Iron and steel castings and forging unworked for n.e.s.	47.6	2.3	..	77.5	8.0	..	93.6	19.7	..	132.8	24.0	..
<b>Total of Division 67 . . . .</b>	<b>1,470.4</b>	<b>906.2</b>	<b>0.2</b>	<b>2,494.5</b>	<b>607.2</b>	<b>..</b>	<b>4,237.1</b>	<b>883.7</b>	<b>0.2</b>	<b>3,055.7</b>	<b>1,171.7</b>	<b>..</b>
<b>Division 68—Non-ferrous metals—</b>												
681 Silver, platinum and other metals of the platinum group . . . . .	6.1	0.1	..	16.9	64.9	..	15.6	818.4	..	19.4	1,740.8	..
682 Copper . . . . .	602.0	69.9	..	0.1	59.9	..	730.2	26.9	..	216.5	13.4	..
683 Nickel . . . . .	124.1	0.2	..	86.1	0.2	..	139.6	0.2	..	159.7	0.3	..
684 Aluminium . . . . .	33.5	49.5	..	28.8	39.9	..	30.5	54.2	0.8	94.4	126.6	0.7
685 Lead . . . . .	97.8	0.2	..	108.9	0.5	..	188.1	0.3	..	90.0	0.4	..
686 Zinc . . . . .	219.7	0.4	..	277.2	1.0	..	553.6	3.2	..	207.7	..	..
687 Tin . . . . .	88.0	0.4	..	126.7	0.8	..	85.7	0.4	..	139.8	0.1	..
688 Uranium and thorium and their alloys .	..	..	..	..	..	..	..	..	..	..	..	..
689 Miscellaneous non-ferrous base metals employed in metallurgy .	23.1	0.3	..	50.3	..	..	43.7	2.0	..	51.0	0.1	..
<b>Total of Division 68 . . . .</b>	<b>1,194.3</b>	<b>120.9</b>	<b>..</b>	<b>1,403.2</b>	<b>167.2</b>	<b>..</b>	<b>1,787.0</b>	<b>905.6</b>	<b>0.8</b>	<b>978.5</b>	<b>1,881.7</b>	<b>0.7</b>
<b>Division 69—Manufactures of metal, n.e.s.—</b>												
691 Finished structural parts and structures n.e.s.	13.5	101.1	..	79.8	51.2	..	106.0	88.9	..	25.5	141.7	1.6
692 Metal containers for storage and transport	6.8	3.3	1.2	15.3	8.2	0.6	46.3	15.4	0.2	58.4	21.4	0.2
693 Wire products (excluding electric) and tencing grills . . . . .	5.4	24.7	..	3.3	38.7	1.5	7.6	126.6	5.6	5.6	112.3	6.1
694 Nails, screws, nuts, bolts, rivets and similar articles of iron, steel or copper	11.5	18.7	..	13.5	25.1	..	13.5	16.1	..	18.9	68.5	..
695 Tools for use in the hand or in machines use	26.6	49.0	0.1	53.7	106.4	0.2	54.2	145.7	0.2	85.7	198.4	..
696 Cutlery . . . . .	0.4	4.2	..	0.2	5.0	0.2	0.3	6.9	1.9	..	6.4	0.3
697 Household equipment of base metals .	0.3	30.7	0.1	0.3	78.1	..	0.4	107.2	..	0.2	101.9	..
698 Manufactures of metals n.e.s. . .	28.3	46.7	..	52.8	81.2	1.1	47.9	138.0	0.1	94.3	163.3	..
<b>Total of Division 69 . . . .</b>	<b>92.8</b>	<b>278.4</b>	<b>1.4</b>	<b>218.9</b>	<b>393.9</b>	<b>3.6</b>	<b>276.2</b>	<b>634.8</b>	<b>8.0</b>	<b>288.6</b>	<b>813.9</b>	<b>8.2</b>
<b>TOTAL OF SECTION 6 . . . .</b>	<b>3,446.9</b>	<b>6,157.2</b>	<b>2.4</b>	<b>5,393.3</b>	<b>9,989.3</b>	<b>16.3</b>	<b>7,714.6</b>	<b>11,669.3</b>	<b>18.6</b>	<b>6,046.3</b>	<b>13,333.7</b>	<b>30.2</b>

## TRADE

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*

(By Sea, Air and Land)

Millon Rupees

SECTION, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports
1	2	3	4	5	6	8	9	10	11	10	11	12
<b>SECTION 7—MACHINERY AND TRANS-PORT EQUIPMENT</b>												
<b>Division 71—Machinery, other than electric—</b>												
711 Power generating machinery other than electric	232.2	54.2	0.1	479.0	129.8	0.7	453.4	264.9	0.1	633.7	291.5	0.3
712 Agricultural machinery and implements	278.3	5.1	0.1	170.3	12.8	0.8	64.6	25.6	..	98.6	34.0	..
714 Office machines	35.4	19.6	0.8	93.2	40.5	0.7	75.7	54.9	0.2	89.3	45.5	0.2
715 Metal working machinery	206.9	25.1	0.2	238.9	30.8	..	308.9	59.6	0.6	421.0	73.3	..
717 Textiles and leather machinery	110.1	6.8	0.8	207.2	54.7	0.8	203.4	193.8	2.9	220.1	230.6	5.3
718 Machines for special industries	297.9	15.8	0.2	366.5	51.8	..	480.6	56.7	0.4	649.5	81.4	..
719 Machinery and appliances (other than electrical) and machine parts, n.e.s.	1,417.0	84.1	1.2	2,711.3	148.7	2.1	2,448.7	249.6	5.0	3,532.7	323.6	14.3
<b>Total of Division 71</b>	<b>2,578.1</b>	<b>280.8</b>	<b>3.5</b>	<b>4,266.4</b>	<b>469.1</b>	<b>5.1</b>	<b>4,035.3</b>	<b>905.1</b>	<b>9.2</b>	<b>5,644.9</b>	<b>1,080.0</b>	<b>20.1</b>
<b>Division 72—Electrical machinery apparatus and appliances—</b>												
722 Electrical power machinery and switchgear	313.4	44.7	0.5	472.2	74.5	2.2	656.3	150.0	1.5	726.8	166.5	1.6
723 Equipment for distributing electricity	34.0	35.7	..	136.2	62.0	..	91.4	151.6	..	117.4	176.7	0.2
724 Telecommunication apparatus	114.6	27.0	..	265.6	46.4	0.2	343.2	66.3	..	314.8	85.2	1.2
725 Domestic electric equipment	2.8	15.6	..	9.6	32.1	..	6.5	83.0	..	6.1	80.7	..
726 Electric apparatus for medical purpose and radiological apparatus	26.8	0.5	0.2	28.9	0.7	0.2	31.8	3.6	0.1	44.0	3.0	..
727 Other electrical machinery and apparatus	212.8	37.3	0.4	387.3	71.9	0.2	48.3	118.4	0.1	662.7	127.6	1.1
<b>Total of Division 72</b>	<b>703.5</b>	<b>160.9</b>	<b>1.1</b>	<b>1,299.8</b>	<b>287.6</b>	<b>2.8</b>	<b>1,609.5</b>	<b>572.9</b>	<b>1.7</b>	<b>1,871.8</b>	<b>639.7</b>	<b>4.1</b>
<b>Division 73—Transport equipment—</b>												
731 Railway vehicles	140.1	28.2	..	253.3	65.1	0.1	254.6	97.7	..	277.6	136.6	0.1
732 Road motor vehicles	234.5	209.0	2.5	346.3	151.5	4.4	503.4	313.1	5.7	482.9	423.1	1.1
733 Road vehicles other than motor vehicles	0.8	71.0	..	5.4	148.4	..	2.1	218.8	..	2.5	244.7	0.4
734 Aircraft	270.4	0.8	7.4	291.2	3.0	1.5	536.2	7.2	3.4	486.9	3.3	0.6
735 Ships and boats	19.7	0.5	67.4	53.5	35.7	9.0	15.9	20.0	0.3	51.0	124.1	5.2
<b>Total of Division 73</b>	<b>665.4</b>	<b>309.3</b>	<b>77.2</b>	<b>949.7</b>	<b>403.7</b>	<b>15.0</b>	<b>1,312.2</b>	<b>656.8</b>	<b>9.4</b>	<b>1,300.9</b>	<b>831.8</b>	<b>7.4</b>
<b>TOTAL OF SECTION 7</b>	<b>8,946.9</b>	<b>751.1</b>	<b>81.8</b>	<b>6,515.9</b>	<b>1,160.4</b>	<b>22.6</b>	<b>6,957.0</b>	<b>2,134.8</b>	<b>20.3</b>	<b>8,817.6</b>	<b>2,551.5</b>	<b>31.6</b>
<b>SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES</b>												
<b>Division 81—Sanitary, plumbing, heating, lighting fixtures and fittings—</b>												
812 Sanitary, plumbing, heating and lighting fixtures and fittings	0.4	3.7	..	1.7	22.3	..	3.2	25.8	..	0.7	19.6	..
<b>Total of Division 81</b>	<b>0.4</b>	<b>3.7</b>	<b>..</b>	<b>1.7</b>	<b>22.3</b>	<b>..</b>	<b>3.2</b>	<b>25.8</b>	<b>..</b>	<b>0.7</b>	<b>19.6</b>	<b>..</b>



## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*contd.*

(By Sea, Air and Land)

Million Rupees

SECTIONS, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports	Im-ports	Ex-ports	Re-exports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES—<i>contd.</i></b>												
<b>Division 82—Furniture</b>												
821 Furniture . . . . .	1.5	6.5	..	3.6	17.2	..	8.8	28.3	0.1	0.6	28.0	0.6
<b>Total of Division 82 . . . . .</b>	<b>1.5</b>	<b>6.5</b>	<b>..</b>	<b>3.6</b>	<b>17.2</b>	<b>..</b>	<b>8.8</b>	<b>28.3</b>	<b>0.1</b>	<b>0.6</b>	<b>28.0</b>	<b>0.6</b>
<b>Division 83—Travel goods, hand bags and similar articles</b>												
831 Travel goods, hand bags and similar articles . . . . .	0.1	6.2	..	0.1	30.9	..	0.1	38.8	..	..	64.4	..
<b>Total of Division 83 . . . . .</b>	<b>0.1</b>	<b>6.2</b>	<b>..</b>	<b>0.1</b>	<b>30.9</b>	<b>..</b>	<b>0.1</b>	<b>38.8</b>	<b>..</b>	<b>..</b>	<b>64.4</b>	<b>..</b>
<b>Division 84—Clothing—</b>												
841 Clothing (except fur clothing) . . . . .	1.4	302.0	..	1.2	995.7	0.2	0.8	1,380.6	1.9	2.2	1,996.9	1.8
842 Fur clothing (not including headgear) and other articles made of fur skin, artificial fur and articles thereof . . . . .	..	0.2	..	..	0.2	..	..	1.1	..	..	2.5	..
<b>Total of Division 84 . . . . .</b>	<b>1.4</b>	<b>302.2</b>	<b>..</b>	<b>1.2</b>	<b>995.9</b>	<b>0.2</b>	<b>0.8</b>	<b>1,381.7</b>	<b>1.9</b>	<b>2.2</b>	<b>1,999.4</b>	<b>1.8</b>
<b>Division 85—Foot Wear—</b>												
851 Footwear . . . . .	..	114.4	..	..	135.3	..	..	207.6	..	..	219.5	..
<b>Total of Division 85 . . . . .</b>	<b>..</b>	<b>114.4</b>	<b>..</b>	<b>..</b>	<b>135.3</b>	<b>..</b>	<b>..</b>	<b>207.6</b>	<b>..</b>	<b>..</b>	<b>219.5</b>	<b>..</b>
<b>Division 86—Professional, scientific and controlling instruments, photographic and optical goods, Watches and clocks—</b>												
861 Scientific, medical, optical, measuring and controlling instruments and apparatus . . . . .	137.7	14.2	0.2	171.1	23.1	0.4	207.9	33.0	1.1	230.0	46.1	0.9
862 Photographic and cinematographic supplies . . . . .	96.6	0.2	0.8	118.6	0.5	..	120.4	0.8	..	113.6	2.1	..
863 Developed cinematographic films . . . . .	3.6	58.6	0.1	1.7	56.4	..	2.2	69.4	0.2	16.8	76.2	..
864 Watches and clocks . . . . .	5.5	0.2	..	12.0	1.5	0.1	18.2	2.2	..	18.2	3.0	..
<b>Total of Division 86 . . . . .</b>	<b>243.4</b>	<b>73.4</b>	<b>1.1</b>	<b>303.4</b>	<b>81.2</b>	<b>0.5</b>	<b>343.7</b>	<b>105.4</b>	<b>1.3</b>	<b>378.6</b>	<b>127.4</b>	<b>0.9</b>
<b>Division 89—Miscellaneous manufactured articles, n.e.s.—</b>												
891 Musical instruments sound records, reproducers and parts and accessories thereof . . . . .	3.8	5.6	..	14.2	12.6	0.2	13.4	15.2	..	12.8	16.5	0.2
892 Printed matter . . . . .	59.7	13.6	0.1	73.0	30.3	0.2	82.9	31.8	0.2	104.5	33.6	0.6
893 Articles of artificial plastic materials, n.e.s. . . . .	2.9	14.7	..	4.3	37.7	..	4.4	35.9	0.8	9.4	55.8	3.4

## TRADE

## (A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—*Concl'd.*

[By Sea, Air and Land]

Million Rupees

SECTIONS, DIVISIONS AND GROUPS	1970-71			1973-74			1974-75			1975-76		
	Im-ports	Ex-ports	Re-ports	Im-ports	Ex-ports	Re-ports	Im-ports	Ex-ports	Re-ports	Im-ports	Ex-ports	Re-ports
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>SECTION 8—MISCELLANEOUS MANUFACTURED ARTICLES—<i>cont'd.</i></b>												
<b>Division 89—Miscellaneous manufactured articles, n. e. s.—<i>cont'd.</i></b>												
894 Perambulators, toys, games and sporting goods	1.8	11.8	..	2.2	48.6	..	2.5	78.8	..	2.3	82.5	..
895 Office and stationery supplies, n. e. s.	1.1	6.4	..	2.1	12.7	..	5.1	14.1	..	2.4	10.7	..
896 Works of art collectors' pieces and antiques	0.2	151.6	..	0.9	294.1	..	0.3	340.6	0.3	0.3	342.2	..
897 Jewellery and goldsmiths and silversmiths work	0.1	27.6	0.9	0.9	45.6	0.9	0.2	84.7	0.3	0.3	67.4	..
899 Manufactured articles, n. e. s.	9.2	23.0	..	9.5	24.5	0.2	8.1	26.2	0.1	10.6	38.1	..
<b>Total of Division 89</b>	<b>78.7</b>	<b>254.3</b>	<b>1.0</b>	<b>107.1</b>	<b>505.3</b>	<b>1.5</b>	<b>116.9</b>	<b>647.3</b>	<b>1.7</b>	<b>142.6</b>	<b>646.8</b>	<b>4.2</b>
<b>TOTAL OF SECTIONS 8</b>	<b>325.5</b>	<b>760.3</b>	<b>2.1</b>	<b>417.2</b>	<b>1,788.3</b>	<b>2.3</b>	<b>473.5</b>	<b>2,434.8</b>	<b>5.0</b>	<b>524.7</b>	<b>3,105.1</b>	<b>7.6</b>
<b>SECTION 9—COMMODITIES AND TRANSACTIONS NOT CLASSIFIED ACCORDING TO KIND</b>												
911 Postal packages not classified according to kind	12.1	17.5	..	9.2	28.2	..	4.1	28.8	..	4.9	37.1	..
931 Special transactions not classified according to kind	218.1	10.9	21.4	71.7	19.8	8.6	45.7	16.6	10.5	77.6	16.8	31.6
941 Animals, n. e. s. (including 300 animals, dogs and cats)	0.3	9.1	..	0.2	13.4	..	0.1	14.8	..	2.6	14.9	..
951 Firearms of war and ammunition there of	..	5.5	..	..	5.7	..	..	5.3	..	..	4.1	..
961 Coin other than gold (coin) not being legal tender	..	2.6	..	..	1.2	..	..	1.4	..	..	0.2	..
<b>TOTAL OF SECTION 9</b>	<b>230.5</b>	<b>45.6</b>	<b>21.4</b>	<b>81.1</b>	<b>68.3</b>	<b>8.6</b>	<b>49.9</b>	<b>66.9</b>	<b>10.5</b>	<b>85.1</b>	<b>73.1</b>	<b>31.6</b>
<b>TOTAL OF ALL SECTIONS</b>	<b>16,342.0</b>	<b>15,243.9</b>	<b>107.7</b>	<b>29,553.7</b>	<b>25,183.4</b>	<b>50.6</b>	<b>45,187.8</b>	<b>33,233.1</b>	<b>55.2</b>	<b>51,478.9</b>	<b>39,312.8</b>	<b>103.3</b>
<b>VALUE OF ARTICLES UNDER REFERENCE</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>99.2</b>	<b>..</b>	<b>..</b>
<b>GRAND TOTAL</b>	<b>16,342.0</b>	<b>15,243.9</b>	<b>107.7</b>	<b>29,553.7</b>	<b>25,183.4</b>	<b>50.6</b>	<b>45,187.8</b>	<b>33,233.1</b>	<b>55.2</b>	<b>51,578.2</b>	<b>39,312.8</b>	<b>103.3</b>

## (A) FOREIGN TRADE

Table 75--VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL

## COUNTRIES OF CONSIGNMENT

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71 <sup>(a)</sup>	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	618	875	2,751	40,838	180,319	404,721	771,860	102,261
Australia . . . . .	153,115	177,899	241,773	365,841	335,598	438,054	1,184,759	1,014,818
Austria . . . . .	27,995	29,287	31,503	24,643	29,617	30,388	70,885	79,309
Bahrein Islands . . . . .	81,764	50,303	19,706	3,789	3,656	71,397	113,875	144,987
Bangladesh (1) . . . . .	256,602	120,748	47,923	..	34,625	170,409	91,806	46,516
Congo People's Republic of . . . . .	14,112	18,254	12,384	13,646	14,104	49,426	35,485	7,052
Belgium . . . . .	143,520	152,193	115,311	115,137	510,406	657,086	1,043,270	852,55
Brazil . . . . .	6,937	430	1,567	35,749	12,135	108,834	29,311	70,87
Barma . . . . .	100,123	136,530	97,241	96,364	20,544	652	69	53,01
Canada (including New found-land and Labrador) . . . . .	109,879	198,555	305,204	1,172,286	1,076,053	1,158,577	1,305,781	2,277,51
Chile (including the Pacific coast of Patagonia) . . . . .	19,496	2,571	5,815	935	..	249	798	4,697
China Peoples Republic of (excluding Hong Kong and Macao) . . . . .	43,776	25,666	15	..	..	..	.	13,661
China Republic of . . . . .	12	457	637	2,607	5,720	5,825	14,298	..
Cuba . . . . .	6,732	808	..	4	..	..	..	2
Czechoslovakia . . . . .	28,943	87,617	211,514	202,002	159,073	267,120	333,821	522,057
Denmark . . . . .	42,507	19,353	24,091	34,719	30,681	40,304	52,535	97,668
Egypt (U.A.R.) . . . . .	231,253	164,213	199,584	398,394	288,683	258,995	235,643	182,184
Ethiopia (including Eritrea) . . . . .	376	261	4	3	48	2,505	51	44
Finland . . . . .	27,082	31,801	18,381	23,524	26,085	40,995	45,823	9,005
France (including Corsica & Monaco) . . . . .	78,572	211,263	180,486	213,349	398,475	702,883	837,887	1,852,209
German, Democratic Republic of . . . . .	3,842	33,053	130,379	186,319	191,597	250,371	342,778	353,622
German, Federal Republic of . . . . .	651,012	1,225,176	1,371,499	1,074,722	1,725,837	2,057,923	163,912	3,566,332
Hong Kong . . . . .	16,579	16,048	3,749	8,387	19,379	16,786	14,353	17,183
Hungary . . . . .	4,120	20,169	76,002	149,537	149,172	112,480	220,257	239,449

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

(1) East Pakistan became an independent country as Bangladesh from December, 1971.

(a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

## TRADE

## (A) FOREIGN TRADE

Table 75—VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL COUNTRIES OF CONSIGNMENT—*contd.*

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71 <sup>(a)</sup>	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Indonesia . . . . .	14,597	35,769	22,181	2,519	2,747	4,123	26,365	34,410
Iran . . . . .	245,127	295,530	340,821	916,352	1,219,797	2,675,774	4,726,640	4,592,925
Iraq . . . . .	22,841	21,965	22,460	30,928	66,016	612,397	2,514,611	2,476,137
Ireland . . . . .	40	24	394	355	83	84	44,186	191,292
Israel . . . . .	79	179	1,116	1,712	9,497	8,303	3,301	12,162
Italy . . . . .	207,952	259,655	198,640	288,609	359,389	493,999	784,294	799,462
Japan . . . . .	363,468	607,807	793,344	834,327	1,785,347	2,595,339	4,548,429	3,548,075
Jamaica & Dependencies . . . . .	164	5,670	22	..	1		24	52
Jordan . . . . .	856	5,257	14,711	8,239	43,107	89,161	239,555	61,792
Kenya . . . . .	218,615	123,565	45,592	96,876	63,186	174,255	98,267	86,501
Khmer . . . . .	183	302	13,459	..	3	..	—	..
Kuwait . . . . .	6,064	759	384	56,198	255,151	711,273	636,953	626,292
Laos . . . . .	5	2	..	..	1	..	—	..
Luxembourg . . . . .	3,553	5,154	252	1,342	4	—	1,171	—
Madagascar (Malagasy Republic) . . . . .	351	4	112	1,777	1,245	2,800	1,454	1,034
Malaysias . . . . .	—	134,991	127,716	57,549	84,168	320,915	111,968	142,953
Mauritius & Dependencies . . . . .	..	194	544	645	67	587	709	264
Mexico . . . . .	1,248	11,227	4,021	7,697	7,965	41,143	124,406	119,750
Other East African Countries (Mozambique) . . . . .	45,024	53,850	89,516	119,355	122,184	91,820	198,680	109,202
Muscat & Oman . . . . .	7,022	2,795	1,000	1,460	3,822	2,877	4,501	49,055
Nepal . . . . .	..	305	74,851	94,369	95,060	129,925	193,132	315,435
Netherland . . . . .	149,975	105,419	197,722	190,865	366,852	565,633	549,333	592,074
New Zealand . . . . .	29,448	15,419	20,119	15,690	65,084	82,062	10,837	5,972
Nigeria . . . . .	4,772	5,040	2,121	30	2	330	92	18,461
Norway . . . . .	31,217	28,494	15,624	20,607	51,524	85,490	28,316	78,273
Malawi . . . . .	..	2,383	328	637	227	161	2,605	6
Pakistan . . . . .	17,688	19,399	8,581	—	—	—	4	221,209
Peru . . . . .	4,049	852	13,660	23,487	31,189	332	26	12,962
Philippines . . . . .	2,200	3,965	1,724	9,751	2,800	4,600	9,753	44,554

<sup>(a)</sup> Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

## (A) FOREIGN TRADE

Table 75—VALUE OF IMPORTS OF MERCHANDISE INTO INDIA BY PRINCIPAL

COUNTRIES OF CONSIGNMENT—*concl'd.*

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71(b)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Poland . . . . .	4,266	44,243	136,594	280,263	362,451	462,075	943,275	726,897
Portugal (including Azores Madeira) . . . . .	4,381	3,760	2,380	..	..	8	6	2,488
Qatar & Trucial Oman . . . . .	29,752	13,800	219	382	315	84	..	37,009
Rhodesia . . . . .	4,989	33,940	17,908	..	..	..	..	—
Roumania . . . . .	3,182	49,507	21,500	165,779	135,512	141,266	312,820	341,971
Saudi Arabia . . . . .	238,350	141,825	86,603	241,696	448,370	1,313,526	2,976,470	2,901,149
Seychelles . . . . .	6,738	5,029	7,167	7,177	1,671	149	31	31
Singapore . . . . .	138,755	104,365	(a)	11,741	28,332	97,150	72,295	116,183
Somalia (Republic) . . . . .	63	109	40	..	250	..	..	26
South Africa . . . . .	56	43	7	686	..	..	..	..
S. Yemen People's Republic of (formerly Aden including protectorate) . . . . .	20,702	20,164	8,450	12,845	9,839	300	93	369
Spain . . . . .	5,302	11,010	8,686	14,038	25,956	18,103	113,361	47,048
Sri Lanka (excluding Maldives) . . . . .	94,579	41,286	40,170	29,542	9,157	9,066	2,447	2,927
Sudan . . . . .	127,217	94,072	57,446	209,373	458,046	219,320	50,546	36,353
Sweden . . . . .	79,218	118,756	106,292	97,967	189,315	239,301	327,920	676,195
Switzerland . . . . .	122,853	103,847	245,155	115,696	116,526	169,225	7,108	546,434
Syria . . . . .	1,150	14,403	2,428	31	12	11	2	11
Tanzania(Tanganyika Territory) . . . . .	23,015	66,763	71,736	176,435	279,493	289,738	254,503	240,267
Thailand . . . . .	4,868	6,641	278,601	94,780	55,129	18,108	22,663	191,292
Trinidad & Tobago . . . . .	4,839	26	21	7	174	11	4	42
Turkey . . . . .	43	119	530	7,025	1,166	1,959	..	4,977
United Kingdom . . . . .	1,997,530	2,171,549	1,500,899	1,267,603	2,372,457	2,521,696	2,200,987	2,682,744
United States of America . . . . .	1,015,621	3,275,593	5,348,332	4,529,517	2,348,747	4,984,282	7,367,777	12,699,175
U. S. S. R. . . . .	71,778	158,679	831,707	1,061,288	1,143,742	2,547,332	4,089,227	2,957,584
Uruguay . . . . .	..	..	675	760	416	676	207	..
Yugoslavia . . . . .	6,536	44,411	119,027	76,527	73,795	86,230	96,910	101,702
Zanzibar & Pemba . . . . .	22,625	998	342	..	..	..	..	..
Zambia . . . . .	519	99,208	2,162	272,558	284,058	314,585	277,759	113,547
<b>Total Imports . . . . .</b>	<b>7,744,087</b>	<b>11,216,189</b>	<b>14,085,262</b>	<b>16,341,967</b>	<b>18,674,380</b>	<b>22,553,692</b>	<b>45,137,796</b>	<b>51,578,157</b>

(t) Merged with Tanganyika Territory and renamed as "Tanzania".

(a) Included in Malaysia.

(b) Figures are in terms of the post-devaluation rupee from 1970-71 onwards



## (A) FOREIGN TRADE

Table 76—VALUE OF EXPORTS OF MERCHANDISE (INDIAN PRODUCE AND MANUFACTURES)

FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71(a)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	110,929	45,231	41,557	33,401	7,704	64,184	106,308	39,795
Australia	248,087	222,247	174,907	343,982	258,971	507,451	565,930	476,549
Austria	4,070	2,206	3,662	6,020	10,425	15,893	19,934	21,970
Bahrain Islands	21,984	20,321	96,207	44,596	30,978	89,359	94,269	166,652
Barbados	2,007	678	662	1,377	1,809	2,468	2,620	1,796
Congo People's Republic	..	..	235	3,349	3,730	4,690	2,248	5,285
Bangladesh <sup>(*)</sup>	348,371	51,649	38,770	..	1,671,247	587,763	422,121	621,174
Belgium	88,147	51,827	94,751	203,187	300,161	443,810	526,106	390,667
Brazil	885	2,407	2,324	8,309	4,437	22,508	34,625	23,355
Burma	124,002	65,211	35,738	140,051	43,260	15,389	46,461	89,098
Canada (including New Foundland & Labrador)	140,125	175,915	202,687	279,515	281,505	310,464	440,943	423,638
Chile (including the Pacific Coast of Patagonia)	9,527	15,027	12,411	2,074	3,639	4,609	11,566	6,963
China Peoples Republic of (excluding Hong Kong and Macao)	65,350	52,623	..	..	..	..	..	..
Cuba	44,874	72,932	2,905	1,584	57	1	..	..
Czechoslovakia	13,343	72,595	158,309	294,399	460,300	437,713	601,790	342,842
Denmark	20,380	16,334	26,144	41,102	56,642	130,457	97,511	113,186
Egypt (U.A.R.)	94,645	133,707	270,548	552,865	317,138	148,784	525,420	1,002,905
Ethiopia (including Eritrea)	37,620	24,097	21,853	26,185	19,567	27,332	32,143	49,746
Malaysia (excluding Singapore) <sup>(1)</sup>	43,671	58,851	125,889	117,320	93,047	246,214	292,538	323,206
Formosa (China Rep.)	1,349	327	14,164	19,573	14,847	25,520	23,386	58,609
France (including Corsica & Monaco)	70,250	76,231	110,367	179,420	454,555	485,695	854,853	835,322
German Democratic Republic of	205	32,726	137,061	244,835	150,803	219,845	347,613	242,947
Germany Federal Republic of	147,566	189,383	179,660	321,553	620,188	863,749	1,057,854	1,173,153
Ghana	10,856	16,602	11,241	10,359	6,753	12,487	24,465	17,172
Greece (including Crete and Dodecanese)	2,975	2,779	9,063	19,105	16,907	23,105	30,954	69,581

Source: Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

(1) Figures for 1955-56 and 1960-61 relate to Federation of Malaya and from April, 1963 to March, 1966 represent Federation of Malaya, Singapore, Sarawak, North Borneo and Labuan and Brunei.

(\*) East Pakistan became an independent country as Bangladesh from December, 1971.

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

## (A) FOREIGN TRADE

Table 76—VALUE OF EXPORTS OF MERCHANDISE (INDIA PRODUCE AND MANUFACTURES)

FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION—*Contd.*

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71(a)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Hong Kong . . . . .	61,280	28,340	55,624	171,377	197,575	359,713	278,063	404,795
Hungary . . . . .	807	13,648	69,095	1,37,799	122,276	240,239	194,893	143,154
Indonesia . . . . .	116,002	30,914	8,130	40,976	52,941	267,818	500,386	520,205
Iran . . . . .	51,659	53,970	59,465	266,376	246,520	427,789	2 148,310	2,707,705
Iraq . . . . .	21,320	29,721	43,254	90,392	1,002,209	202,495	724,646	645,350
Ireland . . . . .	53,228	50,228	43,050	64,319	69,487	90,742	76,230	93,447
Israel . . . . .	17	99	696	6,728	28,969	38,468	22,218	27,141
Italy . . . . .	55,401	92,287	83,996	138,564	488,279	693,227	524,206	785,298
Jamaica & Dependencies . . . . .	6,341	2,084	2,350	3,028	1,605	1,147	1,903	3,717
Japan . . . . .	301,490	348,824	570,562	2,021,454	2,167,488	3,585,182	2,963,113	4,263,316
Jordan . . . . .	3,039	4,323	10,337	23,590	24,993	36,941	154,102	106,905
Kenya . . . . .	60,320	48,440	48,617	78,543	54,603	102,602	153,943	155,449
Khmer . . . . .	6,490	8,566	10,231	262	564	128	962	155
Kuwait . . . . .	34,553	33,210	46,662	156,643	148,372	212,327	383,228	453,554
Laos . . . . .	42	734	303	191	107	288	248	2
Leeward Islands . . . . .	925	84	72	315	58	145	77	5
Madagascar . . . . .	3,085	1,220	704	495	532	383	4,939	908
Mauritius & Dependencies . . . . .	2,638	9,903	9,402	14,026	19,131	39,872	60,271	67,767
Mexico . . . . .	1,788	609	3,220	9,814	6,789	4,421	8,700	12,476
Nepal . . . . .	..	3,553	196,371	..	350,466	301,298	424,007	503,506
Other East African Countries <sup>(1)</sup>	7,536	12,002	7,559	6,628	31,953	13,231	25,272	20,403
Muscat & Oman . . . . .	6,424	4,656	4,855	22,424	24,233	61,852	167,065	188,248
Netherlands . . . . .	151,705	84,096	79,047	138,748	353,329	732,629	717,067	750,041
New Zealand . . . . .	45,811	74,017	65,746	59,698	82,443	135,498	207,365	128,723
Nigeria . . . . .	81,782	57,393	40,024	86,195	96,496	114,827	218,728	370,158
Norway . . . . .	11,187	10,056	13,989	8,845	26,546	46,962	39,81	50,146
Malaw <sup>(2)</sup> . . . . .	7,048	2,052	3,301	8,612	12,181	18,656	32,484	22,475
Pakistan . . . . .	44,634	43,650	10,125	228	..	..	..	7,810

(1) Nyasaland has been renamed Malawi from 1964-65.

(2) Mozambique has been renamed as Other East African Countries with effect from 1965-66.

(a) In terms of the post devaluation rupee from 1970-71 onwards.

## TRADE

## (A) FOREIGN TRADE

Table 76—VALUE OF EXPORTS OF MERCHANDISE (INDIA PRODUCE AND MANUFACTURES)

FROM INDIA, BY PRINCIPAL COUNTRIES OF DESTINATION—*Concd.*

(By Sea, Air and Land)

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71(a)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Peru . . . . .	14,667	16,088	13,811	4,780	4,569	5,877	6,537	12,032
Philippines . . . . .	18,871	8,025	2,657	13,581	14,841	34,486	39,851	115,413
Poland . . . . .	3,260	38,581	91,182	221,158	441,660	513,390	769,668	847,269
Portugal (including Azores & Madeira) . . . . .	2,048	1,621	2,195	—	43	3	14	62,510
Puerto Rico . . . . .	5,539	1,067	1,006	1,463	898	569	371	1,683
Qatar . . . . .	13,548	20,103	28,862	56,960	32,347	69,346	86,389	95,311
Rhodesia (North & South) <sup>(1)</sup> . . . . .	2,229	14,087	9,228	—	—	—	—	—
Saudi Arabia . . . . .	6,029	31,289	39,405	145,104	121,396	257,059	355,439	597,865
Seychelles . . . . .	83	852	915	1,982	1,672	3,143	2,228	2,455
Singapore <sup>(2)</sup> . . . . .	8,912	70,802	—	174,979	177,565	433,742	370,622	510,429
Somaliland (French) <sup>(3)</sup> . . . . .	144	1,469	—	—	—	—	—	—
Somaliland (Italian) <sup>(3)</sup> . . . . .	917	3,964	—	—	—	—	—	—
Somalia <sup>(3)</sup> . . . . .	—	—	2,591	8,211	13,145	11,167	15,418	54,135
South Africa <sup>(5)</sup> . . . . .	82	1,059	73	195	—	—	—	—
S. Yen nen Peoples Republic of formerly Aden including pro- tectorate . . . . .	52,598	52,360	58,992	54,370	26,083	56,734	142,917	74,139
Spain . . . . .	4,629	9,627	10,481	26,822	39,155	114,666	84,690	93,786
Sri Lanka excluding Maldives . . . . .	202,670	183,500	127,883	318,112	79,434	98,192	268,399	230,012
Sudan . . . . .	5,623	94,821	18,675	382,690	206,965	185,944	664,607	365,056
Sweden . . . . .	1,539	15,086	17,091	59,325	161,456	143,969	157,665	131,323
Switzerland . . . . .	8,972	12,897	35,209	72,265	78,810	122,403	162,396	516,154
Syria . . . . .	10,801	10,285	11,620	19,778	26,364	25,456	71,356	19,730
Tanzania <sup>(4)</sup> . . . . .	36,812	22,956	43,451	43,940	29,989	69,082	97,770	165,632
Thailand . . . . .	31,725	32,134	15,787	56,965	56,735	94,213	123,422	157,788
Trinidad & Tobago . . . . .	4,006	3,586	3,606	5,194	5,969	5,976	8,649	26,927
Turkey . . . . .	24,527	29,282	12,633	2,900	52,136	38,363	107,501	45,735
United Kingdom . . . . .	1,643,756	1,706,900	1,447,799	1,699,976	1,718,721	2,627,413	3,115,942	4,010,180
United States of America . . . . .	852,598	998,285	1,469,715	2,067,800	2,753,695	3,452,800	3,741,704	5,053,899
U.S.S.R. . . . .	32,570	287,850	928,925	2,098,483	3,047,598	2,858,891	4,212,970	4,127,789
Uruguay . . . . .	15,371	3,672	8,588	6,030	1,194	2,866	8,063	1,157
Vietnam <sup>(7)</sup> . . . . .	4,256	4,897	28,477	26,801	2,232	8,212	8,335	11,058
West Africa (French) <sup>(6)</sup> . . . . .	7,064	5,606	—	—	17,090	62,981	52,565	124,796
Windward Islands . . . . .	606	346	2,199	3,171	3,612	3,795	2,815	1,488
Zanzibar & Pemba <sup>(7)</sup> . . . . .	5,958	3,276	2,622	—	—	—	—	—
Zaire (Republic) . . . . .	1,914	—	175	1,497	4,495	1,900	14,042	26,993
Zambia <sup>(1)</sup> . . . . .	—	—	16,580	29,600	47,170	38,224	97,014	54,697
<b>TOTAL EXPORTS</b> . . . . .	<b>6,038,564</b>	<b>6,324,166</b>	<b>8,016,486</b>	<b>15,243,876</b>	<b>19,643,915</b>	<b>25,183,395</b>	<b>33,233,102</b>	<b>39,312,791</b>

(1) Rhodesia South and Rhodesia North have been renamed as Rhodesia and Zambia respectively. Figures for 1964-65 and 1965-66 relate to Rhodesia (South) only.

(2) Included in Malaysia from 1963-64 to 1965-66.

(3) Somali land French and Somali land Italian have been merged and renamed as Somalia from April 1962.

(4) Tanganyika, Zanzibar and Pemba are named as Tanzania from April, 1966.

(5) Revised name is South Africa and Trade limited to certain commodities as permitted by the Govt. of India.

(6) Split up into Dahomey Republic, Cameroons, Ivory Coast, Senegal, Gabon and Mali.

(7) Includes Democratic Republic and Republic of Vietnam.

(a) In terms of the post-devaluation rupee from 1970-71 onwards.

## (A) FOREIGN TRADE

Table 77—VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA

BY PRINCIPAL COUNTRIES OF DESTINATION

By Sea, Air and Land

'000 Rupees

Country	1955-56	1960-61	1965-66	1970-71 (a)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic Coast of Patagonia)	579	—	138	—	—	—	—	—
Australia . . . . .	123	1,613	520	587	805	342	174	147
Bahrein-Islands . . . . .	756	3,069	56	—	133	177	530	2,317
Belgium . . . . .	1,856	646	227	101	1,142	690	453	462
Burma . . . . .	1,349	567	239	216	302	22	—	—
Canada (including New foundland & Labrador) . . . . .	126	237	167	47	451	402	853	699
China, Peoples Republic of (including Manchuria but excluding Hong Kong & Macao) . . . . .	41	97	—	—	—	—	—	—
Czechoslovakia . . . . .	21	406	29	215	662	212	2,048	1,074
Denmark . . . . .	70	13	22	165	180	215	169	89
Egypt (U. A. R.) . . . . .	1,076	394	29	10,835	53	14	45	43
Ethiopia (including Esitrea) . . . . .	27	35	12	—	—	18	8	66
France . . . . .	937	12,144	2,065	428	4,425	11,314	8,374	4,810
German, Democratic Republic . . . . .	35	240	108	788	321	10	12	19
Germany Federal Republic . . . . .	1,582	9,327	1,896	1,553	2,656	4,132	3,829	4,999
Ghana . . . . .	5	1	—	4	—	44	—	973
Hong Kong . . . . .	713	610	123	349	3,856	2,172	338	428
Indonesia . . . . .	555	169	3	—	15	—	10	—
Iran . . . . .	399	92	455	132	1,202	515	51	582
Iraq . . . . .	743	87	2	5,878	9,640	925	3,907	634
Italy . . . . .	522	449	616	1,511	179	257	87	1,937
Japan . . . . .	674	3,843	610	13,390	4,140	2,361	3,427	5,490
Kenya . . . . .	287	942	175	154	409	178	85	125
Khmer . . . . .	713	—	—	—	—	—	—	—
Kuwait . . . . .	342	1,012	1,831	732	1,087	616	748	2,358
Malaysia . . . . .	—	1,210	722	69	352	78	108	281
Mauritius & Dependencies . . . . .	7	173	33	—	—	9	121	128
Other East African Countries (1) . . . . .	33	22	2	—	—	2	9	—
Muscat & Oman . . . . .	22	82	1	—	20	14	108	177
Netherlands . . . . .	2,477	1,127	347	1,023	626	802	384	1,722
New Zealand . . . . .	16	12	9	—	30	1	54	—
Norway . . . . .	6	3	—	—	—	7	95	141
Malawi (Nyassaland) (2) . . . . .	35	35	3	59	—	8	98	219
Pakistan . . . . .	291	597	38	—	—	—	—	—
Philippines . . . . .	—	6	24	37	87	435	245	164
Qatar . . . . .	79	337	59	54,756	359	193	—	7,536
Rhodesia (North & South) (3) . . . . .	—	105	1	—	—	—	—	—
Saudi Arabia . . . . .	410	1,379	122	18	18	3,899	91	—
Seychelles . . . . .	3	5	1	2	—	—	4	—
Singapore (4) . . . . .	1,145	658	—	1,335	876	1,705	3,721	896
S. Yemen Republic of (Aded including Protectorate) . . . . .	216	1,171	20	5	—	—	22	—

See foot notes at page 211.

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce

## TRADE

## (A) FOREIGN TRADE

Table 77—VALUE OF RE-EXPORTS OF MERCHANDISE FROM INDIA  
BY PRINCIPAL COUNTRIES OF DESTINATION—*Contd.*  
(By Sea, Air and Land)

'000 Rupees								
Country	1955-56	1960-61	1965-66	1970-71(a)	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9
Spain . . . . .	3	27	—	1	530	399	271	4
Sri Lanka (excluding Maldives)	2,702	797	275	109	637	158	95	121
Sudan . . . . .	—	13	9	1	106	—	—	—
Sweden . . . . .	89	236	237	405	165	35	183	825
Switzerland . . . . .	931	744	280	1,310	534	621	857	105
Syria . . . . .	260	12	—	—	—	—	—	—
Tanzania (*) . . . . .	50	128	23	34	115	15	136	769
Thailand . . . . .	538	52	12	102	53	145	44	1,077
Turkey . . . . .	2,266	34	5	—	—	42	6	—
United Kingdom . . . . .	17,788	17,912	9,269	4,397	6,572	4,061	6,617	15,390
United States of America . . . . .	18,603	27,031	7,803	5,592	3,728	6,418	7,602	23,478
U. S. S. R. . . . .	—	269	945	—	647	1,240	528	—
Vietnam (*) . . . . .	31	34	50	—	—	—	—	—
Zanzibar & Pemba (*) . . . . .	80	94	—	—	—	—	—	—
<b>TOTAL-RE-EXPORTS</b>	<b>56,631</b>	<b>99,725</b>	<b>39,898</b>	<b>107,742</b>	<b>64,403</b>	<b>50,603</b>	<b>53,193</b>	<b>103,358</b>

(1) Mozambique has been renamed as other East African Countries with effect from 1965-66.

(2) Renamed Malawi from April, 1964.

(3) Represent Rhodesia South only from April, 1963, See foot note (I) on page 209 ante.

(4) Merged with Malaysia with effect from April, 1964 to March 1966 and from April, 1966 separately shown.

(5) Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

(6) Includes Democratic Republic and Republic of Vietnam.

(a) In terms of the post devaluation rupee from 1970-71 onwards.



## (A) FOREIGN TRADE

Table 78—OVERALL BALANCE OF TRADE  
(By Sea, Air and Land)

Million Rupees

Year 1	Balance of trade in merchandise 2	Balance of trade in treasure			Visible balance of trade 6
		Gold 3	Silver <sup>(1)</sup> 4	Total 5	
1951-52 . . . . .	-2,371.0	-11.5	-0.9	-12.4	-2,383.4
1955-56 . . . . .	-1,653.9	-1.0	—	-1.0	-1,654.9
1960-61 . . . . .	-4,792.3	-8.6	—	-8.6	-4,800.9
1965-66 . . . . .	-6,028.9	-3.7	—	-3.7	-6,032.6
1970-71 <sup>(*)</sup> . . . . .	-990.3	-9.4	—	-9.4	-999.7
1971-72 . . . . .	-2,163.2	-268.9	—	-268.9	-2,432.1
1972-73 . . . . .	+1,033.9	-6.7	—	-6.7	+1,027.2
1973-74 . . . . .	-4,319.7	-6.7	—	-6.7	-4,326.4
1974-75 . . . . .	-11,899.5	-0.3	—	-0.3	-11,899.8
1975-76 . . . . .	-12,162.0	-0.4	—	-0.4	-12,162.4

Note.—Figures exclude/transit trade; but are inclusive of Land frontier trade.

<sup>(1)</sup> Silver is included under merchandise w.e.f. January, 1957.<sup>(\*)</sup> Post-devaluation figures from 1970-71 onwards.

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

Table 79A—SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY CURRENCY AREA<sup>(1)</sup>

000' Rupees

Area 1	1955-56 2	1960-61 3	1961-62 <sup>(*)</sup> 4	1962-63 5	1963-64 6	1964-65 7
<b>Imports—</b>						
Dollar Area . . . . .	1,027,405	3,490,828	2,526,178	3,647,854	4,748,271	5,382,000
Sterling Area . . . . .	3,186,497	3,414,083	3,149,365	2,954,612	2,580,958	2,065,642
Other Soft Currency Areas . . . . .	2,836,569	4,311,726	4,710,699	4,712,285	4,899,264	5,441,579
Total Imports . . . . .	7,050,471	11,216,187	10,916,242	11,314,751	12,228,533	13,490,301
<b>Exports—</b>						
Dollar Area . . . . .	1,123,852	1,268,248	1,405,899	1,415,446	1,571,383	1,685,800
Sterling Areas . . . . .	3,128,842	2,910,290	2,799,523	2,702,850	2,988,706	2,849,434
Other Soft Currency Areas . . . . .	1,706,272	2,143,128	2,362,771	2,543,162	3,332,746	3,596,268
Total Exports . . . . .	6,038,966	6,321,666	6,551,893	6,701,458	7,892,835	8,131,502
<b>Re-Exports—</b>						
Dollar Areas . . . . .	10,128	27,302	7,092	5,165	4,532	4,788
Sterling Areas . . . . .	27,685	38,203	21,483	17,293	14,034	16,766
Other Soft Currency Areas . . . . .	18,833	33,535	23,164	49,203	21,042	9,938
Total Re-exports . . . . .	56,646	99,040	53,939	71,661	39,608	31,492

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

<sup>(1)</sup> Figures are incomplete and do not include certain consignments on Government account awaiting adjustment. Due to this and subsequent revision, for which currency area-wise details are not available the total given in this table may not tally with the corresponding figures given in the other tables. Compilation of data according to Economic regions in place of currency area came in to force with effect from April 1955. Data relating to the year according to the new classification are shown in Table 81B.

<sup>(\*)</sup> { Total imports includes Rs. 53,00,00,000.  
 Total exports includes Rs. 1,63,00,00,000.  
 Total re-exports includes Rs. 22,00,00,000 for which details are not available

## TRADE

## (A) FOREIGN TRADE

Table 79B—SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY ECONOMIC REGIONS<sup>(1)</sup>  
(By Sea, Air and Land)

000' Rupees

Region	1964-65			1970-71 <sup>(a)</sup>			1972-73		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	2	3	4	5	6	7	8	9	10
0. Africa . . .	658,124	462,126	222	1,698,413	1,381,618	11,321	1,650,559	1,010,449	785
1. North America . . .	5,369,935	1,638,672	4,752	5,701,803	2,347,315	5,639	3,424,800	3,035,200	4,179
2. Latin America . . .	46,870	146,231	104	142,636	83,080	—	232,418	42,244	532
3. Other American Countries . . .	718	16,394	..	15,670	20,324	—	1,988	21,845	—
4. ESCAP Countries . . .	2,021,186	1,762,829	6,048	2,643,707	4,078,541	17,105	4,006,457	5,653,784	26,721
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions . . .	234,181	266,240	2,853	358,105	717,901	61,558	842,905	726,127	12,820
6. East European Countries . . .	1,449,898	1,437,727	1,079	2,276,522	3,623,059	1,222	2,310,743	4,694,969	2,301
7. E. C. M. . . .	1,724,438	564,855	5,393	1,884,025	981,542	4,618	5,764,186	4,061,383	9,026
8. E. F. T. A. . . .	1,946,871	1,762,343	11,041	1,560,232	1,887,533	6,278	386,982	277,279	7,507
9. Other European Countries . . .	38,080	74,085	—	60,854	122,963	1	53,342	120,635	532
Articles under reference . . .	—	—	—	—	—	—	—	—	—
<b>Total . . .</b>	<b>13,490,301</b>	<b>8,131,502</b>	<b>31,492</b>	<b>16,341,967</b>	<b>15,243,876</b>	<b>107,742</b>	<b>18,674,380</b>	<b>19,643,915</b>	<b>64,403</b>

Region	1973-74			1974-75			1975-76		
	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
1	11	12	13	14	15	16	17	18	19
0. Africa . . .	1,672,613	1,016,975	324	1,510,108	2,374,655	1,432	1,128,664	2,699,805	4,404
1. North America . . .	6,142,860	3,763,264	6,821	8,673,656	4,182,646	8,456	14,976,693	5,477,537	24,178
2. Latin America . . .	560,005	120,977	—	932,122	193,979	518	319,620	129,878	207
3. Other American Countries . . .	1,829	25,721	—	6,059	36,032	16	1,998	63,717	9
4. ESCAP Countries . . .	6,730,554	7,370,721	8,801	11,287,519	9,099,483	8,722	10,537,787	11,764,974	12,953
5. Other Asian and Oceanian Countries and Arctic and Antarctic regions . . .	2,815,660	1,413,083	6,878	6,504,230	2,901,649	6,551	7,130,358	3,254,322	13,887
6. East European Countries . . .	4,004,919	4,873,939	5,046	6,643,026	6,840,224	8,174	5,461,594	6,748,836	17,183
7. E. C. M. . . .	7,039,608	6,067,803	21,609	8,677,576	6,969,837	19,913	10,443,915	8,161,424	29,399
8. E. F. T. A. . . .	524,422	329,230	682	794,235	379,813	1,135	1,382,700	783,103	1,084
9. Other European Countries . . .	61,222	201,682	442	159,361	249,782	276	95,602	230,194	53
Articles under reference . . .	—	—	—	—	—	—	99,224	—	—
<b>Total . . .</b>	<b>29,553,692</b>	<b>25,183,395</b>	<b>50,603</b>	<b>11,187,796</b>	<b>33,233,102</b>	<b>55,193</b>	<b>51,578,157</b>	<b>39,322,791</b>	<b>103,358</b>

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

(1) Compilation of data according to Economic regions in place of currency area came into force with effect from April, 1965. However the data for the year 1964-65 according to the new classification are also shown in the table.

(a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

## (A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE  
(By Sea, Air and Land)

Principal Articles		1960- 61	1965- 66	1969- 70 <sup>(*)</sup>	1970- 71	1972- 73	1973- 74	1974- 75	1975- 76
1		2	3	4	5	6	7	8	9
Milk and Cream (including butter-milk Skim-milk and whey)	'000 Quintals	254	386	314	531	410	302	278	406
	million Rupees	46.3	66.4	76.8	83.1	179.4	149.9	182.5	201.3
Wheat and Spelt (including meslin un-milled)	'000 Tonnes	3,349	7,118	3,183	2,923	498	3,070	5,000	7,094
	million Rupees	1,532.0	2,647.3	1,843.3	1,733.7	481.6	3,461.0	6,981.8	12,072.2
Rice . . . . .	'000 Tonnes	398	637	522	361	134	36	55	198
	million Rupees	224.4	377.1	582.5	298.2	107.1	64.5	107.4	365.2
Cashew Nut raw . . . . .	'000 Tonnes	118	161	163	169	198	150	160	137
	million Rupees	96.1	150.6	276.0	294.1	318.1	288.0	366.0	335.6
Copra . . . . .	'000 Tonnes	99	49	18	17	6	—	—	—
	million Rupees	116.4	62.6	27.8	31.8	7.0	0.1	—	—
Wool or fine hair carded or combed (including tops)	Tonnes	6,809	425	90	23,922	14,754	9,533	13,616	16,139
	million Rupees	82.7	4.1	0.9	160.7	118.8	209.5	274.6	259.0
Raw Cotton other than Linters	'000 Tonnes	237	108	119	139	113	57	14	36
	million Rupees	817.4	462.0	807.8	988.5	908.8	520.5	266.7	281.7
Jute raw (excluding jute Bimlipatnam and mesta fibre but including cuttings)	'000 Tonnes	101	52	5	1	8	60	24	21
	million Rupees	75.7	56.0	10.8	1.4	11.3	122.2	37.5	30.4
Fertilizers crude . . . . .	'000 Tonnes	271	579	646	752	786	907	1,096	508
	million Rupees	25.2	59.2	87.4	122.8	111.9	212.9	499.6	289.6
Sulphur . . . . .	'000 Tonnes	174	98	324	465	534	526	658	526
	million Rupees	26.5	68.1	107.0	119.8	117.7	163.3	463.3	348.0
Petroleum and Petroleum Products	million Rupees	694.3	681.6	1,375.7	1,358.9	2,040.4	5,602.7	11,569.5	12,256.9
Animal oils and fats . . . . .	'000 Tonnes	8	45	99	89	61	32	137	2
	million Rupees	8.1	58.4	120.1	151.2	90.3	71.9	214.4	17.1
Fixed vegetable oils soft . . . . .	'000 Tonnes	32	54	73	83	50	88	15	12
	million Rupees	36.6	80.7	107.8	224.1	148.1	317.6	724	100
Organic Chemicals . . . . .	million Rupees	248.3	209.8	520.5	527.0	753.7	831.5	1,446.5	1,344.2
Synthetic organic dye stuffs and natural indigo including artificial colour lakes.	Tonnes	3,654	1,436	778	956	757	756	554	529
	million Rupees	98.6	37.5	27.8	41.6	32.4	37.7	31.8	39.3
Medicinal and Pharmaceutical products . . . . .	million Rupees	165.0	876	183.0	242.8	232.2	264.3	342.1	361.7
Fertilizers Manufactured . . . . .	'000 Tonnes	351	1258	1,418	1,176	1,767	2,050	2,704	1,951
	million Rupees	96.1	389.0	770.7	612.0	962.6	1,628.4	4,251.8	4,344.0
Synthetic plastic materials . . . . .	million Rupees	57.1	58.0	83.1	80.8	118.7	157.3	182.4	192.1

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

(\*) Value figures are in terms of the post-devaluation rupee from 1969-70 onwards.

## (A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF  
FOREIGN MERCHANDISE—*contd.*  
(By Sea, Air and Land)

Principal Articles	1960- 61	1965- 66	1969- 70 <sup>(a)</sup>	1971- 72	1972- 73	1973- 74	1974- 75	1975- 76
1	2	3	4	5	6	7	8	9
Ingots blooms, slabs, billets	{ '000 Tonnes 37	41	12	118	99	32	19	23
	{ million Rupees 21.9	32.8	18.3	126.9	94.1	53.5	61.9	102.0
Bars, angles, shapes, sections etc. excluding wire rods.	{ '000 Tonnes 176	145	50	132	91	60	180	49
	{ million Rupees 153.6	174.9	96.6	277.8	258.6	271.7	627.8	296.1
Universal, plates and sheets	{ '000 Tonnes 397	448	287	885	860	708	820	357
	{ million Rupees 347.4	427.2	463.2	1,422.1	1,408.7	1,480.7	2,559.1	1,345.0
Railway rails . . . . .	{ '000 Tonnes 176	—	1	—	—	5	5	—
	{ million Rupees 1,171	0.6	1.3	0.1	—	12.8	13.3	0.1
Wire rods and wire coated or not	{ '000 Tonnes 146	81	17	40	30	42	43	25
	{ million Rupees 129.0	90.6	33.6	69.9	49.2	83.0	118.9	96.5
Tubes fittings welded or drawn of iron or steel.	{ '000 Tonnes 76	44	27	35	38	51	60	91
	{ million Rupees 153.5	99.5	102.4	174.3	224.0	282.9	414.2	906.9
Copper and alloys not refined and refined unwrought.	{ '000 Quintals 569	493	419	507	503	492	395	113
	{ million Rupees 190.4	237.7	412.8	431.8	427.3	642.1	664.1	121.1
Aluminium . . . . .	{ '000 Quintals 254	203	26	21	17	16	14	73
	{ million Rupees 76.6	62.9	15.1	97.9	28.7	28.7	29.9	94.4
Zinc . . . . .	{ '000 Tonnes 68	80	36	70	77	64	67	31
	{ million Rupees 91.9	128.4	82.5	176.9	228.6	277.2	553.6	207.7
Steam generating boilers . . .	million Rupees 56.6	203.2	44.6	46.3	95.2	167.4	106.1	164.1
Internal combustion diesel & semi-diesel engine other than aircraft engines . . . . .	million Rupees 125.3	126.8	92.9	124.0	103.5	142.0	201.6	237.6
Machine tools for working metals e.g. boring, drilling, etc. . .	million Rupees 129.0	241.2	100.8	188.7	204.4	184.9	247.4	378.1
Metal working machinery other than machine tools . . . . .	million Rupees 295.4	190.5	90.0	53.6	94.4	47.0	56.5	43.9
Conveying, hoisting, excavat- ing and road construction ma- chinery . . . . .	million Rupees 261.2	364.6	170.3	194.4	162.2	249.0	188.0	192.5
Textile machinery and accesso- ries (including bobbins etc.) .	million Rupees 238.5	305.3	109.0	144.7	197.9	195.9	180.1	194.8
Electric generators, motors and connectors etc. . . . .	million Rupees 253.1	476.7	315.1	389.8	526.8	472.2	594.8	726.8
Insulated Cables and wire for electricity . . . . .	million Rupees 64.2	66.9	10.5	144.3	175.6	115.4	62.5	50.9
Railway locomotives . . . . .	million Rupees 12.0	14.7	14.3	1.4	17.9	3.2	7.0	0.9

<sup>(a)</sup> Value figure in terms of the post-devaluation Rupee from 1969-70 onwards.

## (A) FOREIGN TRADE

(By Sea, Air and Land)

Table 81—QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLES OF  
INDIAN PRODUCE AND MANUFACTURES

Principal Articles	1960- 61	1965- 66	1969- 70 <sup>(*)</sup>	1970- 71	1972- 73	1973- 74	1974- 75	1975- 76
1	2	3	4	5	6	7	8	9
Fish, fresh and simply preserved	'000 Tonnes	19	13	28	30	33	44	52
	million Rupees	437	56.1	285.9	268.9	504.3	819.6	1,248.8
Cashew Kernal . . . . .	'000 Tonnes	44	51	61	49	66	52	65
	million Rupees	189.1	274.0	574.2	520.7	688.2	744.3	1,181.4
Sugar raw (including beet and cane)	'000 Tonnes	—	293	82	222	99	108	105
	million Rupees	—	105.4	85.6	177.2	126.0	152.3	338.6
Coffee (unroasted) . . . . .	'000 Quintals	19	265	320	319	504	525	493
	million Rupees	71.6	128.6	185.3	239.9	315.1	451.6	503.9
Tea . . . . .	'000 Tonnes	199	197	174	199	193	190	225
	million Rupees	1,235.9	1,148.4	1,245.0	1,482.5	1,472.9	1,460.3	2,239.9
Spices . . . . .	'000 Tonnes	47	62	42	47	45	61	52
	million Rupees	166.4	230.9	344.9	388.1	291.3	550.7	613.3
Oil seed cake meal (including other Vegetable oil residue)	'000 Tonnes	433	829	705	879	1,101	1,224	832
	million Rupees	143.0	346.4	414.7	554.2	747.7	1,706.0	957.0
Tobacco unmanufactured . . . . .	'000 Tonnes	46	57	54	48	94	78	75
	million Rupees	146.1	195.7	327.1	314.0	610.7	684.1	803.6
Skins, (Goats and kinds) undre- ssed	'000 Quintals	115	107	61	38	3	3	—
	million Rupees	91.4	84.0	73.4	35.7	5.2	10.5	—
Wool (Sheep's and lamb's)	Tonnes	12,037	11,145	7,377	6,938	7,072	5,473	4,215
	million Rupees	71.0	64.3	41.3	41.1	59.7	70.4	65.7
Raw Cotton other than linters . . . . .	'000 Tonnes	33	350	36	32	38	55	20
	million Rupees	86.7	97.1	146.9	139.5	215.8	324.0	152.2
Mica uncut unmanufactured . . . . .	'000 Quintals	284	434	240	267	270	191	342
	million Rupees	101.5	112.5	152.3	155.5	166.1	126.8	181.8
Iron ore and concentrates . . . . .	'000 Tonnes	3,191	12,269	16,547	21,189	20,596	23,748	22,295
	million Rupees	167.8	423.7	946.2	1,172.8	1,097.9	1,328.7	1,603.9
Manganese ore and concentrates . . . . .	'000 Tonnes	1,167	1,352	1,161	1,636	832	758	1,031
	million Rupees	140.4	107.9	110.6	139.8	86.7	90.0	172.0

Source: Directorate General of Commercial Intelligence & Statistics,  
Ministry of Commerce.

(\*) Value figures are in terms of the post-devaluation Rupee from 1969-70 onwards.



## (A) FOREIGN TRADE

Table 81—QUANTITY AND VALUE OF EXPORTS OF PRINCIPAL ARTICLE OF  
INDIAN PRODUCE AND MANUFACTURES—*contd.*

(By Sea, Air and Land)

Principal Articles		1960- 61	1965- 66	1969- 70 <sup>(a)</sup>	1970- 71	1972- 73	1973- 74	1974- 75	1975- 76
1		2	3	4	5	6	7	8	9
Natural gums and resins etc.	{ '000 Quintals	441	297	337	236	168	147	103	77
	{ million Rupees	86.1	72.8	90.3	103.2	113.9	61.4	83.9	55.0
Coal . . . . .	{ '000 Tonnes	1,148	699	262	412	414	388	451	402
	{ million Rupees	31.3	28.0	15.2	26.4	27.6	29.5	64.1	155.0
Castor Oil . . . . .	{ '000 Quintals	467	109	136	156	457	351	204	228
	{ million Rupees	67.1	19.0	34.7	58.9	226.0	298.4	138.3	99.7
Medicinal and Pharmaceutical Products . . . . .	million Rupees	9.8	26.4	60.0	84.6	103.2	151.2	229.5	221.5
Leather . . . . .	{ '000 Quintals	202	200	335(b)	342	1,135	185	308	388
	{ million Rupees	248.4	258.0	791.2	708.3	1,704.5	1,665.7	1,338.8	1,912.9
Cotton fabrics millmade grey unbleached (1) . . . . .	{ million metres	345	281	245	206	246	421	173.5	256.7
	{ million Rupees	304.7	230.7	344.7	295.4	408.3	100.5	552.6	645.9
Cotton fabrics millmade other than grey. (1) . . . . .	{ million metres	256	238	171	213	207	229	587	64
	{ million Rupees	271.8	243.0	286.4	385.8	442.6	606.5	292.6	191.3
Cotton fabrics, handloom . . . . .	{ million metres	29	40	27	28	47	68	49	58
	{ million Rupees	—	83.3	72.5	77.9	165.4	320.6	291.4	393.5
Jute fabrics . . . . .	{ '000 Tonnes	383	474	423	353	358	354	580	512
	{ million Rupees	743.7	1,099.0	1,680.7	1,313.4	1,709.62	2,257.3	2,929.2	2,452.8
Jute Bags and Sacks (new or used)	{ '000 Tonnes	401	398	137	196	217	205	258	180
	{ million Rupees	573.5	675.6	345.9	549.9	762.4	648.4	1,068.3	808.0
Woolen Carpet and rug etc.	{ '000 Sq. metres	1,561	1,200	1,625	1,560	2,766	2,379	2,282	2,421
	{ million Rupees	47.9	45.3	109.8	100.4	203.1	242.5	300.8	352.7
Pearls and precious and Semi- precious stones . . . . .	million Rupees	1.6	147.7	419.7	418.8	779.3	1,069.0	984.0	1,229.4
Pig iron, spiegeleisen, Iron & Steel powders and shots and ferro-alloys	{ '000 Tonnes	148	61	633	601	494	473	178	237
	{ million Rupees	66.3	42.9	301.5	341.7	203.1	233.4	193.7	198.9
Iron & Steel bars, rods, angles shapes and sections (including sheet piling).	{ '000 Tonnes	—	177	476	380	74	38	54	257
	{ million Rupees	0.1	46.8	330.8	354.7	71.8	64.2	130.7	405.6
Machinery other than Electric . . . . .	million Rupees	18.2	47.6	240.4	280.4	293.6	469.1	905.1	1,080.0
Electrical Machinery Apparatus and Appliances . . . . .	million Rupees	11.7	32.0	145.5	160.8	234.3	287.6	572.9	639.7
Transport Equipment . . . . .	million Rupees	6.9	25.0	167.7	309.5	322.6	403.7	656.8	831.8
Leather footwear . . . . .	{ '000 Pairs	2,056	4,676	6,031	6,790	7,502	7,953	17,600	13,264
	{ million Rupees	24.3	43.0	70.3	90.9	97.8	133.8	204.0	213.3

(1) Figures from April, 1965 onwards are in million square metres.

(a) Value figures are in terms of the post-devaluation rupee from 1969-70 onwards.

(b) Excluding Lizard Snake and Python w. e. f. April, 1968.

## (A) FOREIGN TRADE

Table 82—INDEX NUMBERS OF IMPORTS OF UNIT VALUES AND OF QUANTUM OF IMPORTS

(By Sea, Air and Land)

(Base: 1968-69=100)

Commodity Heads (according to R.I.T.C.)	Unit Value Index						Quantum Index					
	1969-70	1970-71	1972-73	1973-74	1974-75	1975-76	1969-70	1970-71	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11	12	13
<b>Food</b> . . . . .	97	95	118	174	218	265	82	71	34	78	101	198
Dairy products, eggs and honey . .	105	83	130	146	153	146	77	86	110	86	109	124
Cereals and cereal preparations . .	96	93	124	182	229	276	81	68	19	77	100	144
Fruits and vegetables . . . . .	103	109	108	132	154	163	91	85	106	79	85	71
Beverages and tobacco . . . . .	87	97	101	115	177	153	102	28	25	27	51	84
<b>Crude materials inedible except fuels</b>	96	95	93	117	188	172	97	111	107	83	61	64
Wool and other animal hair . . . .	103	92	103	234	235	188	149	156	101	80	104	123
Cotton . . . . .	99	102	112	125	273	144	93	107	90	46	11	22
Crude fertilizers, and minerals excl. coal, petroleum crude etc. . . . .	78	73	64	91	173	167	98	131	157	151	178	134
<b>Mineral fuels, lubricants, etc.</b> . .	77	80	62	156	472	489	213	202	391	427	291	298
Petroleum crude etc. . . . .	97	101	135	334	736	829	183	193	198	230	239	234
Animal and vegetable oils and fats . .	103	128	124	138	265	208	149	156	103	244	68	45
<b>Chemicals</b> . . . . .	108	110	98	137	272	345	61	62	90	91	93	74
Chemical elements and compounds . .	115	109	86	113	233	256	70	75	125	113	93	84
Dyeing, tanning and colouring materials .	104	115	134	158	205	251	76	90	76	73	62	52
Fertilizers manufactured . . . . .	95	108	101	155	318	437	51	41	65	76	97	72
<b>Manufactured goods classified chiefly by materials</b> . . . . .	106	117	105	136	197	231	86	118	164	156	155	105
Paper, paperboard, etc. . . . .	105	113	123	147	265	319	124	121	137	108	122	97
Textile yarn fabrics etc. . . . .	96	98	92	112	173	144	91	103	85	67	94	111
Iron and steel . . . . .	103	113	100	129	184	247	91	151	252	218	263	143
Copper . . . . .	114	130	100	151	197	160	106	118	124	119	95	35
Aluminium . . . . .	121	123	236	218	276	250	28	60	26	28	24	84
Zinc . . . . .	102	109	123	198	376	299	41	101	86	70	74	35
Manufactures of metals . . . . .	101	103	111	100	162	163	53	66	114	159	124	131
<b>Machinery and transport equipment</b> .	109	94	106	115	159	210	70	79	91	106	82	81
Machinery other than electric . . . .	98	88	129	120	159	224	77	79	60	94	67	68
Electric machinery etc. . . . .	77	98	69	84	135	173	102	87	222	182	137	133
Transport equipment . . . . .	135	121	127	156	207	211	57	74	105	87	91	94
<b>Miscellaneous manufactured articles</b> .	82	117	129	136	186	238	123	112	108	121	99	89
<b>GENERAL</b> . . . . .	100	100	97	138	239	280	84	87	99	114	100	99

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce.

## TRADE

## (A) FOREIGN TRADE

Table 83--INDEX NUMBERS OF EXPORTS OF UNIT VALUES AND OF QUANTUM OF EXPORTS

(By Sea, Air and Land)

Base: 1968-69-100

Commodity Heads (according to R.I.T.C.)	Unit Value Index						Quantum Index					
	1969-70	1970-71	1972-73	1973-74	1974-75	1975-76	1969-70	1970-71	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11	12	13
<b>Food</b> . . . . .	101	101	112	151	202	209	94	112	128	121	138	163
Fish and fish preparations . . . . .	111	103	148	179	155	224	125	134	164	220	189	253
Fruits and vegetables . . . . .	99	104	107	148	186	189	98	86	105	84	100	96
Coffee . . . . .	97	126	107	146	175	181	113	111	171	175	163	205
Tea and mate . . . . .	92	96	98	97	128	142	86	99	96	95	112	106
Spices . . . . .	148	141	111	154	204	216	93	109	104	142	120	131
Oil seed cake . . . . .	104	108	132	244	198	157	81	104	114	141	98	111
<b>Beverages and tobacco</b> . . . . .	98	104	95	127	155	184	101	93	199	165	157	158
<b>Crude materials, inedible except fuels</b>	104	104	112	131	158	193	105	114	107	128	129	129
Hides, skins etc., undressed . . . . .	127	99	129	199	55	96	125	72	13	14	14	4
Wool and other animal hair . . . . .	97	97	139	215	269	234	88	91	87	68	56	37
Cotton . . . . .	104	112	144	154	201	192	109	93	109	151	54	148
Crude fertilisers, minerals excluding coal petroleum crude etc. . . . .	99	100	99	83	92	141	119	120	128	139	195	121
Metalliferous ores and metal scrap . . . . .	103	100	98	104	137	184	102	125	113	132	127	127
Crude animal and vegetable materials . . . . .	108	120	151	200	269	266	95	97	88	98	116	88
Mineral fuels, lubricants, etc. . . . .	66	104	192	149	309	440	119	100	138	85	55	67
Coal, coke and briquettes . . . . .	115	119	134	142	270	723	67	126	88	81	94	87
Animal and vegetable oils and fats . . . . .	98	132	182	303	274	207	43	45	117	86	105	141
<b>Chemicals</b> . . . . .	95	92	92	103	191	182	135	167	185	233	229	208
<b>Manufactured goods classified chiefly by material</b>	107	111	132	156	204	201	98	92	102	105	94	110
Leather & manufactures thereof . . . . .	117	102	141	217	231	251	96	97	170	109	86	110
Textile yarn, and thread . . . . .	97	102	126	140	201	187	174	139	121	89	77	50
Cotton manufactures ex yarn and thread and clothing . . . . .	103	110	129	170	234	213	96	101	112	157	104	114
Jute manufactures (ex. twist & yarn) . . . . .	105	105	134	125	167	145	90	83	85	83	81	78
Floor coverings . . . . .	110	108	121	163	202	228	94	93	140	123	137	137
<b>Machinery and transport equipment</b> . . . . .	97	104	124	140	125	180	131	166	156	188	386	325
<b>Miscellaneous manufactured articles</b> . . . . .	105	108	113	131	151	163	129	151	215	283	341	410
<b>GENERAL</b> . . . . .	104	106	120	146	183	197	100	106	120	125	133	147
<b>TERMS OF TRADE (1)</b> . . . . .	104	106	124	106	77	70	84	82	83	91	75	67

Source : Directorate General of Commercial Intelligence &amp; Statistics, Ministry of Commerce.

(1) The figures shown against this item are the net and gross term of trade respectively. The former shown under the heading Unit value Index it is the ratio of over all export unit value index to similar import index and the latter shown under the heading Quantum Index, it is the ratio of over all import Quantum index to similar export index.

**TRADE**  
**(B) COASTING TRADE**

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Table 84—TOTAL VALUE OF COASTING TRADE

		'000 Rupees					
		1951-52	1955-56	1960-61	1965-66(a)	1966-67	1969-70
	1	2	3	4	5	6	7
<b>IMPORTS</b>							
<b>Merchandise—</b>							
Indian . . . . .		1,408,328	1,543,647	1,710,516	2,360,783	2,403,063	1,691,391
Foreign . . . . .		191,998	122,018	36,071	..	..	..
TOTAL—Merchandise . . . . .		1,600,326	1,665,665	1,746,587	2,360,783	2,403,063	1,619,391
Treasure . . . . .		147	..	26	..	66	11,789
TOTAL—Imports . . . . .		1,600,473	1,665,665	1,746,613	2,360,783	2,403,129	1,703,180
<b>EXPORTS</b>							
<b>Merchandise—</b>							
Indian . . . . .		1,484,155	1,331,926	1,768,338	2,360,783	2,403,063	1,691,391
Foreign . . . . .		197,548	135,084	44,181	..	..	..
TOTAL—Merchandise . . . . .		1,681,703	1,467,010	1,812,519	2,360,783	2,403,063	1,691,391
Treasure . . . . .		..	606	42	..	66	..
TOTAL—Exports . . . . .		1,681,703	1,467,616	1,812,561	2,360,783	2,403,129	1,691,391
TOTAL—Trade . . . . .		3,282,176	3,133,281	3,559,174	4,721,566	4,806,258	3,394,571
			1970-71	1971-72	1972-73	1974-75	1975-76
	1		8	9	10	11	12
<b>IMPORTS</b>							
<b>Merchandise—</b>							
Indian . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
Foreign . . . . .			..	..	..	..	..
TOTAL—Merchandise . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
Treasure . . . . .			..	..	..	..	..
TOTAL—Imports . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
<b>EXPORTS</b>							
<b>Merchandise—</b>							
Indian . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
Foreign . . . . .			..	..	..	..	..
TOTAL—Merchandise . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
Treasure . . . . .			..	..	..	..	..
TOTAL—Exports . . . . .			1,129,887	1,246,304	1,212,426	1,596,553	1,026,173
TOTAL—Trades . . . . .			2,259,774	2,492,608	2,424,852	3,193,106	2,052,346

Source : Directorate General of Commercial Intelligence  
& Statistics, Ministry of Commerce,

(a) Since 1965-66, the figures included internal Trade also.

[B] COASTING TRADE—*contd.*

Table 85—TOTAL VALUE OF MERCHANDISE INDIAN &amp; FOREIGN AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA

'000 Rupees

Maritime block	Year	Imports Merchandise			Treasur
		Indian	Foreign	Total	
1	2	3	4	5	6
Andhra Pradesh . . . . .	1960-61 . . . . .	12,159	425	12,584	..
	1965-66(a) . . . . .	17,529	..	17,529	..
	1968-69 . . . . .	..	..	..	..
	1969-70 . . . . .	..	..	..	..
	1970-71 . . . . .	17,344	..	17,344	..
	1971-72 . . . . .	8,285	..	8,285	..
	1972-73 . . . . .	15,913	..	15,913	..
	1974-75 . . . . .	78,053	..	78,053	..
	1975-76 . . . . .	33,133	..	33,133	..
Gujarat . . . . .	1961-62 . . . . .	127,948	7,253	135,201	..
	1965-66(a) . . . . .	139,707	..	139,707	..
	1968-69 . . . . .	83,019	..	83,019	..
	1969-70 . . . . .	54,248	..	54,248	..
	1970-71 . . . . .	216,334	..	216,334	..
	1971-72 . . . . .	85,623	..	85,623	..
	1972-73 . . . . .	18,780	..	18,780	..
	1974-75 . . . . .	316,721	..	316,721	..
	1975-76 . . . . .	72,229	..	72,229	..
Karnataka . . . . .	1960-61 . . . . .	29,715	584	30,299	..
	1965-66 (a) . . . . .	33,562	..	33,562	..
	1968-69 . . . . .	30,935	..	30,935	..
	1969-70 . . . . .	27,581	..	27,581	..
	1970-71 . . . . .	39,851	..	39,851	..
	1971-72 . . . . .	21,630	..	21,630	..
	1972-73 . . . . .	26,379	..	26,379	..
	1974-75 . . . . .	23,922	..	23,922	..
	1975-76 . . . . .	31,285	..	31,285	..
Kerala . . . . .	1960-61 . . . . .	277,248	8,695	285,944	..
	1965-66 (a) . . . . .	349,235	..	349,235	..
	1968-69 . . . . .	152,519	..	152,519	..
	1969-70 . . . . .	137,050	..	137,050	..
	1970-71 . . . . .	105,001	..	105,001	..
	1971-72 . . . . .	100,045	..	100,045	..
	1972-73 . . . . .	114,035	..	114,035	..
	1974-75 . . . . .	69,593	..	69,593	..
	1975-76 . . . . .	90,557	..	90,557	..

Source : Directorate General of Commercial Intelligence and Statistics, Ministry of Commerce,

Note : Figures for 1973-74 are not available.

(a) Please see page 223.



(B) COASTING TRADE—*Concl.*Table 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Contd.*

'000 Rupees

Maritime block	Year	Imports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra . . . . .	1960-61 . . . . .	394,130	2,022	396,152	..
	1965-66(a) . . . . .	762,807	..	762,807	..
	1968-69 . . . . .	663,906	..	663,906	..
	1969-70 . . . . .	929,004	..	929,004	..
	1970-71 . . . . .	410,130	..	410,130	..
	1971-72 . . . . .	569,035	..	569,035	..
	1972-73 . . . . .	584,851	..	584,851	..
	1974-75 . . . . .	562,474	..	562,474	..
	1975-76 . . . . .	261,504	..	261,504	..
Orissa . . . . .	1960-61 . . . . .	60	..	60	..
	1965-66(a) . . . . .	..	..	..	..
	1968-69 . . . . .	..	..	..	..
	1969-70 . . . . .	..	..	..	..
	1970-71 . . . . .	..	..	..	..
	1971-72 . . . . .	..	..	..	..
	1972-73 . . . . .	..	..	..	..
	1974-75 . . . . .	..	..	..	..
	1975-76 . . . . .	15	..	15	..
Tamil Nadu . . . . .	1960-61 . . . . .	332,715	8,784	341,499	..
	1965-66(a) . . . . .	378,898	..	378,898	..
	1968-69 . . . . .	346,162	..	346,162	..
	1969-70 . . . . .	218,416	..	218,416	..
	1970-71 . . . . .	129,149	..	129,149	..
	1971-72 . . . . .	128,674	..	128,674	..
	1972-73 . . . . .	141,195	..	141,195	..
	1974-75 . . . . .	125,419	..	125,419	..
	1975-76 . . . . .	181,886	..	181,886	..
West Bengal . . . . .	1960-61 . . . . .	641,169	12,859	654,028	7
	1965-66(a) . . . . .	598,481	..	598,481	..
	1968-69 . . . . .	354,564	..	354,564	508
	1969-70 . . . . .	257,694	..	257,694	..
	1970-71 . . . . .	131,884	..	131,884	..
	1971-72 . . . . .	103,933	..	103,933	..
	1972-73 . . . . .	114,024	..	114,024	..
	1974-75 . . . . .	231,498	..	231,498	..
	1975-76 . . . . .	101,819	..	101,819	..

(a) See page 226.

(B) COASTING TRADE—*Contd.*Table 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Contd.*

'000 Rupees						
Maritime blocks	Year	Imports Merchandise			Treasure	
		Indian	Foreign	Total		
1	2	3	4	5	6	
Andaman & Nicobar Islands . . . . .	1960-61 . . . . .	18,363	2,703	21,066	19	
	1965-66(a) . . . . .	19,274	..	19,274	..	
	1967-68 . . . . .	68	..	68	10,062	
	1968-69 . . . . .	4,512	..	4,512	9,785	
	1969-70 . . . . .	7,433	..	7,433	..	
	1970-71 . . . . .	10,829	..	10,829	..	
	1971-72 . . . . .	137,478	..	137,478	..	
	1972-73 . . . . .	94,796	..	94,796	..	
	1974-75 . . . . .	142,049	..	142,049	..	
	1975-76 . . . . .	83,412	..	83,412	..	
	Goa, Daman and Diu <sup>(1)</sup> . . . . .	1960-61 . . . . .	56,141	..	56,141	..
		1965-66(a) . . . . .	100,815	..	100,815	..
		1967-68 . . . . .	58,912	..	58,912	..
		1968-69 . . . . .	51,959	..	51,959	..
1969-70 . . . . .		60,526	..	60,526	..	
1970-71 . . . . .		84,897	..	84,897	..	
1971-72 . . . . .		91,118	..	91,118	..	
1972-73 . . . . .		28,405	..	28,405	..	
1974-75 . . . . .		141,556	..	141,556	..	
1975-76 . . . . .		4,957	..	4,957	..	
Lakshadweep . . . . .		1965-66(a) . . . . .	5,150	..	5,150	..
		1967-68 . . . . .	8,569	..	8,569	..
		1968-69 . . . . .	9,905	..	9,905	..
		1969-70 . . . . .	8,006	..	8,006	..
	1970-71 . . . . .	8,839	..	8,839	..	
	1971-72 . . . . .	6,704	..	6,704	..	
	1972-73 . . . . .	11,335	..	11,335	..	
	1974-75 . . . . .	18,419	..	18,419	..	
	1975-76 . . . . .	28,777	..	28,777	..	
	Total . . . . .	1960-61 . . . . .	1,710,516	36,071	1,746,587	26
		1965-66(a) . . . . .	2,360,783	..	2,360,783	..
		1967-68 . . . . .	2,117,625	..	2,117,625	10,062
		1968-69 . . . . .	1,704,433	..	1,704,433	9,785
		1969-70 . . . . .	1,691,391	..	1,691,391	11,789
1970-71 . . . . .		1,129,887	..	1,129,887	..	
1971-72 . . . . .		1,246,304	..	1,246,304	..	
1972-73 . . . . .		1,212,426	..	1,212,426	..	
1974-75 . . . . .		1,596,553	..	1,596,553	..	
1975-76 . . . . .		1,026,173	..	1,026,173	..	

(B) COASTING TRADE—*Contd.*Table 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Contd.*

						'000 Rupees
Maritime block	Year	Exports Merchandise			Treasure	
		Indian	Foreign	Total		
1	2	3	4	5	6	
Andhra Pradesh . . . . .	1960-61 . . . . .	115,205	35	115,240	..	
	1965-66 . . . . .	69,926	..	69,926	..	
	1967-68 . . . . .	16,813	..	16,813	..	
	1968-69 . . . . .	24,432	..	24,432	..	
	1969-70 . . . . .	5,365	..	5,365	..	
	1970-71 . . . . .	9	..	9	..	
	1971-72 . . . . .	3	..	3	..	
	1972-73 . . . . .	878	..	878	..	
	1974-75 . . . . .	63,014	..	63,014	..	
	1975-76 . . . . .	4,338	..	4,338	..	
Gujarat . . . . .	1961-62 . . . . .	117,756	3,574	121,330	..	
	1965-66 . . . . .	254,443	..	254,443	..	
	1967-68 . . . . .	225,083	..	225,083	..	
	1968-69 . . . . .	210,808	..	210,808	..	
	1969-70 . . . . .	307,952	..	307,952	..	
	1970-71 . . . . .	221,763	..	221,763	..	
	1971-72 . . . . .	208,441	..	208,441	..	
	1972-73 . . . . .	310,954	..	310,954	..	
	1974-75 . . . . .	210,946	..	210,946	..	
	1975-76 . . . . .	122,666	..	122,666	..	
Karnataka . . . . .	1960-61 . . . . .	40,111	-	40,111	..	
	1965-66 . . . . .	28,438	-	28,438	..	
	1967-68 . . . . .	36,916	..	36,916	..	
	1968-69 . . . . .	30,849	..	30,849	..	
	1969-70 . . . . .	30,061	..	30,061	..	
	1970-71 . . . . .	27,888	..	27,888	..	
	1971-72 . . . . .	20,554	..	20,554	..	
	1972-73 . . . . .	42,575	..	42,575	..	
	1974-75 . . . . .	42,106	..	42,106	..	
	1975-76 . . . . .	45,610	..	45,610	..	
Kerala . . . . .	1960-61 . . . . .	404,699	..	404,699	..	
	1965-66 . . . . .	584,089	..	584,089	..	
	1967-68 . . . . .	152,519	..	152,519	..	
	1968-69 . . . . .	627,809	..	627,809	..	
	1969-70 . . . . .	610,292	..	610,292	..	
	1970-71 . . . . .	303,477	..	303,477	..	
	1971-72 . . . . .	335,450	..	335,450	..	
	1972-73 . . . . .	312,505	..	312,505	..	
	1974-75 . . . . .	452,896	..	452,896	..	
	1975-76 . . . . .	269,653	..	269,653	..	

(B) COASTING TRADE—*Contd.*Table 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*Contd.*

'000 Rupees

Maritime block	Year	Exports Merchandise			Treasure
		Indian	Foreign	Total	
1	2	3	4	5	6
Maharashtra . . . . .	1960-61 . . . . .	498,606	28,342	526,948	..
	1965-66 . . . . .	675,204	..	675,204	..
	1967-68 . . . . .	593,467	..	593,467	..
	1968-69 . . . . .	416,814	..	416,814	..
	1969-70 . . . . .	383,307	..	383,307	..
	1970-71 . . . . .	390,062	..	390,062	..
	1971-72 . . . . .	280,977	..	280,977	..
	1972-73 . . . . .	255,494	..	255,494	..
	1974-75 . . . . .	421,501	..	421,501	..
	1975-76 . . . . .	239,236	..	239,236	..
	1960-61 . . . . .	1,419	..	1,419	..
	1965-66 . . . . .	..	..	..	..
	1967-68 . . . . .	..	..	..	..
	1968-69 . . . . .	..	..	..	..
Orissa . . . . .	1969-70 . . . . .	..	..	..	..
	1970-71 . . . . .	..	..	..	..
	1971-72 . . . . .	..	..	..	..
	1972-73 . . . . .	..	..	..	..
	1974-75 . . . . .	..	..	..	..
	1975-76 . . . . .	510	..	510	..
	1960-61 . . . . .	249,256	844	250,100	..
	1965-66 . . . . .	260,016	..	260,016	..
	1967-68 . . . . .	186,142	..	186,142	..
	1968-69 . . . . .	114,861	..	114,861	..
	1969-70 . . . . .	77,882	..	77,882	..
	1970-71 . . . . .	47,118	..	47,118	..
	1971-72 . . . . .	107,943	..	107,943	..
	1972-73 . . . . .	107,869	..	107,869	..
Tamil Nadu . . . . .	1974-75 . . . . .	176,758	..	176,758	..
	1975-76 . . . . .	78,842	..	78,842	..
	1960-61 . . . . .	444,376	14,939	459,315	39
	1965-66 . . . . .	467,264	..	467,264	..
	1967-68 . . . . .	384,811	..	384,811	10,062
	1968-69 . . . . .	260,124	..	260,124	9,785
	1969-70 . . . . .	211,844	..	211,844	..
	1970-71 . . . . .	102,316	..	102,316	..
	1971-72 . . . . .	262,725	..	262,725	..
	1972-73 . . . . .	141,058	..	141,058	..
	1974-75 . . . . .	167,836	..	167,836	..
	1975-76 . . . . .	147,907	..	147,907	..
	1960-61 . . . . .	444,376	14,939	459,315	39
	1965-66 . . . . .	467,264	..	467,264	..
	1967-68 . . . . .	384,811	..	384,811	10,062
West Bengal . . . . .	1968-69 . . . . .	260,124	..	260,124	9,785
	1969-70 . . . . .	211,844	..	211,844	..
	1970-71 . . . . .	102,316	..	102,316	..
	1971-72 . . . . .	262,725	..	262,725	..
	1972-73 . . . . .	141,058	..	141,058	..
	1974-75 . . . . .	167,836	..	167,836	..
	1975-76 . . . . .	147,907	..	147,907	..

(B) COSTING TRADE—*Concl'd.*Table 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—*concl'd.*

						'000 Rupees
Maritime block	Year	Exports Merchandise			Treasure	
		Indian	Foreign	Total		
1	2	3	4	5	6	
Andaman & Nicobar Island . . . . .	1960-61 . . . . .	12,224	19	12,243	3	
	1965-66 . . . . .	12,594	..	12,594	..	
	1967-68 . . . . .	20,868	..	20,868	580	
	1968-69 . . . . .	11,967	..	11,967	508	
	1969-70 . . . . .	25,236	..	25,236	..	
	1970-71 . . . . .	28,130	..	28,130	..	
	1971-72 . . . . .	23,273	..	23,273	..	
	1972-73 . . . . .	33,508	..	33,508	..	
	1974-75 . . . . .	49,635	..	49,635	..	
	1975-76 . . . . .	94,669	..	94,669	..	
Goa, Daman and Diu . . . . .	1960-61 . . . . .	..	..	..	..	
	1965-66 . . . . .	2,453	..	2,453	..	
	1967-68 . . . . .	4,371	..	4,371	..	
	1968-69 . . . . .	829	..	829	..	
	1969-70 . . . . .	3,107	..	3,107	..	
	1970-71 . . . . .	3,104	..	3,104	..	
	1971-72 . . . . .	1,268	..	1,268	..	
	1972-73 . . . . .	2,621	..	2,621	..	
	1974-75 . . . . .	4,703	..	4,703	..	
	1975-76 . . . . .	2,239	..	2,239	..	
Lakshadweep . . . . .	1960-61 . . . . .	2,443	1	2,444	..	
	1965-66 . . . . .	6,265	..	6,265	..	
	1967-68 . . . . .	5,545	..	5,545	..	
	1968-69 . . . . .	5,942	..	5,942	..	
	1969-70 . . . . .	6,345	..	6,345	..	
	1970-71 . . . . .	6,019	..	6,019	..	
	1971-72 . . . . .	5,670	..	5,670	..	
	1972-73 . . . . .	4,964	..	4,964	..	
	1974-75 . . . . .	7,159	..	7,159	..	
	1975-76 . . . . .	20,464	..	20,464	..	
Pondicherry . . . . .	1964-65 . . . . .	1	..	1	..	
	1965-66 . . . . .	..	..	..	..	
	1967-68 . . . . .	..	..	..	..	
	1968-69 . . . . .	..	..	..	..	
	1969-70 . . . . .	..	..	..	..	
	1970-71 . . . . .	..	..	..	..	
	1971-72 . . . . .	..	..	..	..	
	1972-73 . . . . .	..	..	..	..	
	1974-75 . . . . .	..	..	..	..	
	1975-76 . . . . .	39	..	39	..	
Total . . . . .	1960-61 . . . . .	1,768,338	44,181	1,812,519	42	
	1965-66 . . . . .	2,360,783	..	2,360,783	..	
	1967-68 . . . . .	2,117,625	..	2,117,625	580	
	1968-69 . . . . .	1,704,433	..	1,704,433	508	
	1969-70 . . . . .	1,691,391	..	1,691,391	..	
	1970-71 . . . . .	1,129,887	..	1,129,887	..	
	1971-72 . . . . .	1,246,304	..	1,246,304	..	
	1972-73 . . . . .	1,212,426	..	1,212,426	..	
	1974-75 . . . . .	1,596,554	..	1,596,554	..	
	1975-76 . . . . .	1,026,173	..	1,026,173	..	



## (C) INLAND TRADE

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER  
BETWEEN THE STATES AND CHIEF PORT TOWNS

(EXPORTED TO)

'000 Tonnes

1	Coal and coke	Cotton piece goods	Gram, pulse and flour		Jute Raw	Raw cotton (lint) (Indian & foreign) (1)
			Rice not in the Husk	Wheat		
2	3	4	5	6	7	
1951-52 . . . . .	20,203	248	833	1,946	471	263
1955-56 . . . . .	21,655	326	1,642	826	353	347
1960-61 . . . . .	31,480	264	2,228	3,964	402	398
1965-66 . . . . .	33,191	256	1,690	4,596	461	314
1969-70 . . . . .	37,644	141	2,216	4,615	438	377
1970-71 . . . . .	32,513	110	2,516	4,877	573	269
1971-72 . . . . .	33,439	111	2,766	5,186	664	257
1972-73 . . . . .	33,449	111	2,343	6,138	525	409
1973-74 . . . . .	30,155	91	2,277	5,147	437	319
1974-75 . . . . .	33,857	79	2,071	5,077	367	154
1974-75 Exported to—						
Andhra (Excl. Ports) . . . . .	437	1	39	140	12	5
Andhra Ports . . . . .	4	..	44	3	..	2
Assam . . . . .	28	1	94	371	..	1
Bihar . . . . .	1,404	9	6	831	1	6
Chandigarh . . . . .	104	..	..	4	—	—
Delhi . . . . .	2,334	6	69	425	..	4
Goa . . . . .	2	..	25	12	..	..
Gujarat (Excl. Ports) . . . . .	2,870	2	68	353	1	19
Gujarat Ports . . . . .	835	1	6	24	..	4
Haryana . . . . .	720	1	3	31	3	3
Himachal Pradesh . . . . .	35	..	8	7	..	..
Jammu & Kashmir . . . . .	70	..	56	144	..	1
Karnataka (Excl. Ports) . . . . .	804	..	34	150	..	12
Karnataka Ports . . . . .	..	..	5	4	..	..
Kerala (Excl. Ports) . . . . .	14	..	282	97	..	4
Cochin Ports . . . . .	4	..	213	37	..	..
Madhya Pradesh . . . . .	3,428	3	1	120	4	12
Maharashtra (Excl. Ports) . . . . .	1,867	1	123	428	1	8
Bombay Port . . . . .	223	6	158	98	..	89
Manipur . . . . .	6	..	..	..	..	..
Nagaland . . . . .	44	..	18	18	..	..
Orissa . . . . .	2,770	1	14	244	..	9
Pondicherry & Karikal . . . . .	24	..	2	2	..	9
Punjab . . . . .	1,462	3	..	9	1	3
Rajasthan . . . . .	1,165	3	2	72	2	11
Tamil Nadu (Excl. Madras Port) . . . . .	1,310	1	24	108	..	52
Madras Port . . . . .	276	1	111	72	..	10
Tripura . . . . .	4	..	9	20	..	..
Uttar Pradesh . . . . .	4,751	13	2	372	17	..
West Bengal (Excl. Calcutta) . . . . .	4,148	9	205	272	247	25
Calcutta . . . . .	2,547	17	268	211	76	28

Source : Directorate General of Commercial Intelligence and Statistics, (Ministry of Commerce).

(1) Raw cotton figures relate to cotton year ending August.

NOTES :— Each of the three maritime states of Kerala, Tamil Nadu and Maharashtra is divided into three sub-trade blocks. The figures of the third sub-trade block, *viz.*, "other ports" for all these states are not shown in the break up. Hence the sum of the break-up does not add up to the total.

(C) INLAND TRADE—*Contd.*Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER  
BETWEEN THE STATES AND CHIEF PORT TOWNS—*Contd.*

(EXPORTED TO)

'000 Tonnes

1	Iron and Steel Bars, Sheets, Girders and other forms	Oil seeds	Salt	Sugar (including khandsari)	Sugar raw (Gur, Jaggery and Shakkar)
8	9	10	11	12	
1951-52 . . . . .	1,737	831	1,264	653	514
1955-56 . . . . .	1,917	946	1,241	865	448
1960-61 . . . . .	3,702	951	1,354	972	442
1965-56 . . . . .	7,343	779	2,086	1,097	519
1969-70 . . . . .	7,499	867	2,195	851	640
1970-71 . . . . .	7,996	766	2,225	1,128	637
1971-72 . . . . .	8,040	839	2,348	1,181	596
1972-73 . . . . .	8,939	927	2,459	1,053	504
1973-74 . . . . .	7,885	728	2,106	1,189	679
1974-75 . . . . .	8,533	743	2,715	1,351	731
1974-75 Exported to—					
Andhra (Excl. Ports) . . . . .	299	22	100	14	1
Andhra Ports . . . . .	235	..	1	38	..
Assam . . . . .	93	7	157	85	35
Bihar . . . . .	388	24	552	43	27
Chandigarh . . . . .	26	7	3	3	..
Delhi . . . . .	500	13	36	7	..
Goa . . . . .	19	..	..	59	..
Gujarat (Excl. Ports) . . . . .	578	76	5	58	148
Gujarat Ports . . . . .	46	29	116	132	34
Haryana . . . . .	238	32	23	5	..
Himachal Pradesh . . . . .	5	..	4	..	..
Jammu & Kashmir . . . . .	33	1	26	12	4
Karnataka (Excl. Ports) . . . . .	198	33	94	1	5
Karnataka Ports . . . . .	8	..	9	..	1
Kerala (Excl. Ports) . . . . .	77	8	21	38	..
Cochin Ports . . . . .	56	2	58	7	..
Madhya Pradesh . . . . .	374	22	284	124	74
Maharashtra (Excl. Ports) . . . . .	679	101	56	8	126
Bombay Port . . . . .	509	87	24	153	42
Manipur . . . . .	2	..	..	..	..
Nagaland . . . . .	11	..	10	2	..
Orissa . . . . .	193	7	137	52	10
Pondicherry & Karikal . . . . .	4	..	1	..	..
Punjab . . . . .	718	20	25	48	18
Rajasthan . . . . .	174	56	45	104	27
Tamil Nadu (Excl. Ports) . . . . .	220	37	42	1	1
Madras Ports . . . . .	315	9	5	38	..
Tripura . . . . .	7	1	16	6	4
Uttar Pradesh . . . . .	942	24	692	14	2
West Bengal (Excl. Calcutta) . . . . .	455	65	119	132	60
Calcutta . . . . .	890	55	31	142	87

See foot notes on page 230.

(C) INLAND TRADE—*Contd.*Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER  
BETWEEN THE STATES AND CHIEF PORT TOWNS—*contd.*

[EXPORTED FROM]

'000 Tonnes

1	Coal and coke	Cotton piecegoods	Grain, pulse and flour		Jute Raw	Raw Cotton (lint) (Indian and foreign) ( <sup>1</sup> )
			Rice not in the Husk	Wheat		
2	3	4	5	6	7	
1974-75—						
<i>Exported from—</i>						
Andhra (Excl. Ports)	897	1	305	5	17	13
Andhra Ports	..	..	52	480	..	..
Assam	8	..	5	..	125	..
Bihar	15,161	..	36	1	142	..
Chandigarh	..	..	..	..	..	..
Delhi	..	2	9	1	..	..
Goa	..	..	..	17	..	..
Gujarat (Excl. Ports)	..	16	..	58	..	56
Gujarat Ports	..	1	..	586	..	8
Haryana	..	..	280	325	..	28
Himachal Pradesh	..	..	..	..	..	..
Jammu & Kashmir	..	..	..	..	..	..
Karnataka (Excl. Ports)	3	1	10	..	..	9
Karnataka Ports	..	..	..	10	..	..
Kerala (Excl. Ports)	..	..	1	16	..	..
Cochin Port	..	..	5	90	..	..
Madhya Pradesh	5,678	5	27	3	..	48
Maharashtra (Excl. Ports)	532	6	47	68	..	71
Bombay Port	2	35	3	735	1	7
Manipur	..	..	..	5	..	..
Nagaland	..	..	..	..	..	..
Orissa	540	..	7	1	20	..
Pondicherry & Karikal	..	1	..	..	..	..
Punjab	1	1	903	1,728	..	74
Rajasthan	..	2	2	8	..	37
Tamil Nadu (Excl. Madras Port)	..	1	199	50	..	2
Madras Port	6	..	11	433	..	1
Tripura	..	..	..	2	24	..
Uttar Pradesh	61	1	125	41	5	1
West Bengal (Excl. Calcutta)	10,950	1	21	1	26	..
Calcutta	17	4	14	283	6	1

See foot notes on page 230.

(C) INLAND TRADE—*concl.*Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER  
BETWEEN THE STATES AND CHIEF PORT TOWNS—*concl.*

[EXPORTED FROM]

'000 Tonnes

1	Iron and Steel Bars, Sheets Girders and other forms	Oilseeds	Salt	Sugar (including khandsari)	Sugar-raw (Gur, Jag- gery and Shakkar)
8	9	10	11	12	
<i>Exported from—</i>					
Andhra (Excl. Ports) . . . . .	30	153	137	106	174
Andhra Ports . . . . .	21	..	44	7	5
Assam . . . . .	13	4	2	..	..
Bihar . . . . .	1,958	21	3	58	2
Ghandigarh . . . . .	5	..	..	..	..
Delhi . . . . .	72	1	..	..	26
Goa . . . . .	..	..	..	..	..
Gujarat (Excl. Ports) . . . . .	79	101	949	4	10
Gujarat Ports . . . . .	8	6	567	..	3
Haryana . . . . .	122	11	4	13	31
imachal Pradesh . . . . .	..	..	..	..	..
Jammu & Kashmir . . . . .	2	..	..	..	..
Karnataka (Excl. Ports) . . . . .	52	53	..	108	11
Karnataka Port . . . . .	1	..	..	..	..
Kerala (Excl. Ports) . . . . .	8	..	..	4	..
Cochin Port . . . . .	7	..	..	..	..
Madhya Pradesh . . . . .	2,214	37	1	3	..
Maharashtra (Excl. Port) . . . . .	103	30	103	315	19
Bombay Port . . . . .	356	..	13	..	..
Manipur . . . . .	..	..	..	..	..
Nagaland . . . . .	..	..	..	..	..
Orissa . . . . .	937	13	3	..	..
Pondicherry & Karikal . . . . .	..	2	..	..	..
Punjab . . . . .	134	60	1	2	3
Rajasthan . . . . .	36	52	382	1	..
Tamil Nadu (Excl. Ports) . . . . .	64	93	147	146	163
Madras Port . . . . .	97	11	10	1	10
Tripura . . . . .	..	..	..	..	..
Uttar Pradesh . . . . .	164	90	30	576	270
West Bengal (Excl. Calcutta) . . . . .	1,530	2	..	..	1
Calcutta . . . . .	484	1	40	3	..

## 16. BALANCE OF PAYMENTS

The balance of payments is a record of economic transactions of the residents of a country with the rest of the world on account of goods exported and imported services rendered and received and transfers of capital. Residents cover nationals as well as non-nationals residing in the country. Foreign students, tourists, foreign diplomatic officers and international institutions are not considered to be residents but diplomatic officers and armed forces of the country, stationed abroad, are treated as residents notwithstanding their physical location.

India's balance of payments statistics presented in this section are derived for the most part from exchange control records. The figures relate to Indian Union and include Indo-Pakistan transactions also.

Table 87

**Current Account.**—Economic transactions that enter the current account of the balance of payments are of the following types. A surplus on current account leads to an acquisition of assets or repayment of debts previously contracted and a deficit involved withdrawal of previously accumulated assets or is met by borrowings.

**Merchandise.**—The figures refer to recorded transactions and include estimates of unrecorded imports paid with Indian currency notes but exclude transactions under Government barter deals. Imports are inclusive of insurance and freight although these two elements come, strictly speaking under the category of services. Exports are f.o.b. Gold transactions are recorded separately under the head "non monetary gold".

**Transportation and Insurance.**—Receipts cover estimated amounts for reimbursements of freight and insurance paid in advance by exporters and disbursements of foreign ships in Indian ports, etc. and payments include operating expenses abroad of Indian steamship companies and some freight and insurance payments.

**Investment income.**—Receipts include interest on the investments of the Reserve Bank of India.

**Government not included elsewhere.**—The payment figures represent disbursements of the Government for example, for the upkeep of its organisations abroad and upto Jan-March, 1964 contributions to international organisations. Beginning with April-June, 1965, the data for receipts exclude refund of freight on P.L. 480 imports initially borne by India but subsequently refunded by U.S. Authorities.

**Miscellaneous.** This item covers, in the main, receipts and payments for services such as those for film rentals, technicians and agency services.

**Transfer payments.**—Official transfer payments represents contraentries for imports financed by aid received under the Colombo Plan and Indo American Technical Co-operation Agreement, receipt of cash grants mainly for the Ford Foundation and in addition since April-June, 1964, receipts and payments of pensions on Government account and contributions to international organisations. Private transfer payments comprise unilateral transfers like maintenances, remittance, receipts of missionaries, remittances of savings, migrants' transfers etc., and in addition since April-June, 1964 receipts of pensions, retirement benefits etc. on private account.

**Errors and Omissions.**—This is a reconciliation entry to balance the difference in the total debits and credits. These differences arise due to difference in timings between the two arms of a transaction or their coverage.

### 2. Capital Account :

This account indicates how the transactions under the current account affect the country's investment position abroad. Explanations of the various categories included are given below :

**1. Private (non-banking).**—Includes drawing and payments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.

**(a) Private Long-term Capital.**—Transactions covered are mainly cash transfers and do not include investments in the form of goods brought from abroad or the re-invested earnings of foreign controlled companies in India.

**(b) Private Short-term Capital.**—Mainly includes seasonal capital received from abroad for financing foreign owned plantations and net charges in the short-term indebtedness or claims abroad of business institutions.



**2. Banking.**—This excludes transactions by Reserve Bank of India.

**3. Official (including R.B.I.).**—Comprises the following :

(a) **Loans.**—Credits represent utilization of various foreign loans and credits obtained by the official sector from the I.B.R.D., I.D.A. and Foreign governments, as well as rupee loans out of P.L. 480 and P.L. 665 counterpart funds, and drawings from the I.M.F. The entries on the debit side relate to the repurchase of the rupees from the I.M.F. and loans extended to other countries.

(b) **Amortisation.**—Entries relate mainly to repayments of loans from the I.B.R.D. and from foreign governments, capital withdrawals and disbursements relating to the pension annuity arrangements under the Indo-U.K. Financial Agreement of July, 1948, capital repayments by the U.K. of excess pension fund under the pension Resettlement Arrangement of March, 1955, repayment of partition debt by Burma and repayments of the loan extended to Burma in 1957.

(c) **Miscellaneous.**—Covers capital receipts and payments on official account other than loans and amortisations transaction for example, changes in P.L. 480 and P.L. 665 balances and the rupee liability of the R. B. I. to non-resident official and semi-official institutions including rupee balances held with the R.B.I. by the East European countries under payments agreements, technical credit advances to and repayment there of by the East European countries, and transactions with Kuwait, Bahrain and Qatar consequent to the withdrawal of Indian currency from these countries.

(d) **Reserves.**—Represents changes in the foreign exchange assets of the R.B.I. and the Government and the gold holdings of the former.

#### Table 88

**Regional Balance of payments.—Current Account.**—This table provides data on the regional aspect of the current account. The area-wise division of current transactions shown is based, on definition of these areas current during the various periods concerned as detailed below :—

**Sterling Area.**—All Commonwealth countries (excluding Canada and Newfoundland) together with Burma, Jordan, Libya, Muscat & Oman, Irish Republic and Iceland.

**Dollar Area.**—Covering United States of America, Canada (including Newfoundland) Cuba, Haiti, Dominican Republic, Puerto Rico, Virgin Islands of the United States, Mexico, Guatemala, Honduras (not British), Salvador, Nicaragua, Costa Rica, Colombia, Republic of Panama, Panama Canal Zone, Venezuela, Ecuador, Bolivia, Hawaii, Philippines, Liberia and American Samoa. Figures for 1951 and 1952 refer to "Hard Currency Area" comprising the United States of America, other American Account Countries, Canada, Liberia, Argentina and Japan. The last two ceased to be hard currency countries from January 1951 and October 1951, respectively.

**O.E.C.D. Countries.**—Covering Sweden, Norway, Denmark, West Germany, Netherlands, Belgium, Luxembourg, France, Portugal, Switzerland, Italy, Austria, Greece, Turkey and Spain.

#### Table 89

**External Assistance.**—This table shows at a glance the aid received from all sources upto March 31, 1974.

Table 87—OVERALL BALANCE OF PAYMENTS

10 million Rupees

	1950-51			1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
<b>1. Current Account—</b>									
<i>Merchandise—(1)</i>									
(a) Private . . .	634.0	476.2	+157.8	638.2	622.2	+16.0	624.3	644.0	—19.7
(b) Government . .	12.8	174.1	—161.3	2.1	150.9	—148.8	6.2	461.7	—455.5
Non-Monetary Gold Movement.	—	—	—	—	—	—	—	—	—
Foreign Travel(2) .	4.6	17.0	—12.4	11.8	12.1	—0.3	15.3	12.1	+3.2
Transportation . .	30.1	8.6	+21.5	38.3	15.0	+23.3	44.6	24.6	+20.0
Insurance . . .	8.3	2.9	+5.4	9.5	5.1	+4.4	8.1	5.8	+2.3
Investment Income	7.2	31.3	—24.1	29.8	29.9	—0.1	14.2	61.9	—47.7
Government not included elsewhere(3)	19.3	15.8	+3.5	23.0	13.0	+10.0	51.0	21.3†	+29.7
Miscellaneous	27.1	15.7	+11.4	34.0	20.8	+13.2	36.6	34.6	+2.0
<i>Transfer Payments—</i>									
(a) Official . . .	2.1	—	+2.1	51.9	—	+51.9	45.2*	—	+45.2
(b) Private(4) . .	40.8	5.8	+35.0	57.6	20.5	+37.1	44.9	16.8	+28.1
TOTAL . . .	786.3	747.4	+38.9	896.2	889.5	+6.7	890.4	1,282.8	—392.4
Errors & Omissions			—6.7			—17.6			—6.3
<b>2. Capital Account—</b>									
<i>Private—(5)</i>									
(a) Long term . . .	13.8	27.2	+13.5	16.2	23.1	—6.9	46.0	26.6	+19.4
(b) Short term . . .	1.6	1.8	—0.2	20.1	2.8	+17.3	5.5	8.4	—2.9
Banking(6) . . .	37.9	15.6	+22.3	22.8	13.9	+8.9	44.1	34.4	+9.7
<i>Official—(7)</i>									
(a) Loans(8) . . .	7.7	—	+7.7	9.4	7.1	+2.3	256.6	15.7	+240.9
(b) Amortisation(9)	9.8	12.9	—3.1	9.3	3.6	+5.7	2.9	37.6	—34.7
(c) Miscellaneous(10)	12.8	29.7	—16.9	7.9	13.8	—5.9	144.1	37.0	+107.1
(d) Reserves(11)	50.4	79.0	—28.6	14.6	25.1	—10.5	82.6	23.4	+59.2
TOTAL . . .	134.0	166.2	—32.2	100.3	89.4	+10.9	581.8	183.1	+398.7

See footnote on page 238.

Source : Reserve Bank of India.

Table 87—OVERALL BALANCE OF PAYMENTS—Contd.

10 million Rupees									
	1965-66			1970-71(P)			1971-72(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
<b>1. Current Account—</b>									
<i>Merchandise—(1)</i>									
(a) Private . 783.8(@)	557.5	+226.3	1,401.7	646.2	+755.5	1,551.2	773.8	+777.4	
(b) Government . 0.7	810.4	—809.7	1.0	1,074.2	—1,073.2	4.2	1,219.8	—1,215.6	
Non-Monetary Gold Movement.	—	—	—	13.1	—	+13.1	—	—	—
Foreign Travel(2)	15.1	10.8	+4.3	27.9	17.8	+10.1	31.5	19.5	+12.0
Transportation . 53.6	27.9	+25.7	106.5	78.4	+28.5	111.7	68.3	+43.4	
Insurance . . 11.7	6.1	+5.6	11.7	12.2	—0.5	13.5	18.5	—5.0	
Investment Income . 10.9	135.0	—124.1	48.5	274.2	—225.7	35.0	262.4	—227.4	
Government, not included elsewhere(3)	45.5	15.6	+29.9	30.1	23.0	+7.1	29.0	24.0	+5.0
Miscellaneous . . 25.8	49.4	—23.6	55.4	77.6	—22.2	52.4	80.4	—28.0	
<i>Transfer Payments—</i>									
(a) Official . . 87.3	11.5†	+75.8	59.5	64.4	+53.1	92.8	18.3	+74.5	
(b) Private (4) . . 94.9	15.8	+79.1	136.4	13.2	+123.2	174.5	12.3	+162.2	
<b>TOTAL .</b>	<b>1,129.3</b>	<b>1,640.0</b>	<b>—510.7</b>	<b>1,891.8</b>	<b>2,223.2</b>	<b>—331.4</b>	<b>2,095.8</b>	<b>2,497.3</b>	<b>—401.5</b>
<b>Errors &amp; Omissions</b>			<b>—12.4</b>			<b>—78.7</b>			<b>—65.2</b>
	1965-66			1970-71(P)			1971-72(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
<b>2. Capital Account—</b>									
<i>Private—(5)</i>									
(a) Long-term . . 57.8	53.8	+4.0	38.8	68.2	—29.4	52.6	55.4	—2.8	
(b) Short-term . . 5.5	6.3	—0.8	1.2	2.2	—1.0	0.8	2.3	—1.5	
Banking(6) . . 56.2	48.0	+8.2	43.7	51.4	—7.7	54.5	45.1	+9.4	
<i>Official— (7)</i>									
(a) Loans(8) . . 596.8	35.7	+561.1	658.9	157.2	+501.7	626.7	10.8	+615.9	
(b) Amortisation(9) . 1.6	74.3	—72.7	2.3	190.5	—188.2	3.1	213.2	—210.1	
(c) Miscellaneous(10) . 270.3	198.7	+71.6	386.8	340.8	+46.0	307.1	152.8	+154.3	
(d) Reserves(11) . . 64.9	113.2	—48.3	319.6	230.9	+88.7	194.8	293.3	—98.5	
<b>TOTAL .</b>	<b>1,053.1</b>	<b>530.0</b>	<b>+523.1</b>	<b>1,451.3</b>	<b>1,041.2</b>	<b>+410.1</b>	<b>1,239.6</b>	<b>772.9</b>	<b>+466.7</b>

See foot notes on page 238.

Table 87—OVERALL BALANCE OF PAYMENTS—Concl'd.

10 million Rupees

	1972-73 (P)			1973-74 (P)			1974-75 (P)		
	Credits 20	Debits 21	Net 22	Credits 23	Debits 24	Net 25	Credits 26	Debits 27	Net 28
<b>1. Current Account—</b>									
<i>Merchandise—(1)</i>									
(a) Private . . . . .	1,881.3	779.1	+1,102.2	2,345.8	836.4	+1,509.4	3,164.4	1,004.4	+2,160.0
(b) Government . . . . .	14.2	1,367.4	—1,353.2	4.9	1,892.9	—1,888.0	15.3	3,152.5	—3,137.2
Non-Monetary Gold	—	—	—	—	—	—	—	—	—
Movement									
Foreign Travel(2)	37.9	19.3	+18.6	56.5	17.0	+39.5	94.0	15.1	+78.9
Transportation . . . . .	121.7	71.0	+50.7	144.0	107.4	+36.6	216.3	132.6	+83.7
Insurance . . . . .	16.7	12.2	+4.5	21.1	13.6	+7.5	27.3	13.9	+13.4
Investment Income	29.6	285.7	—256.1	41.9	304.8	—262.9	94.1	259.3	—165.2
Government, not in- cluded elsewhere(3)	30.9	22.7	+8.2	32.8	21.9	+10.9	74.6	30.2	+44.4
Miscellaneous . . . . .	60.3	84.0	—23.7	56.8	91.3	—34.5	96.2	100.0	—3.8
<i>Transfer Payments—</i>									
(a) Official . . . . .	63.7	20.5	+43.2	1,700.1	8.5	+1,691.6	16.7	9.0	+7.7
(b) Private(4)	165.3	11.3	+154.0	203.3	12.0	+191.3	279.9	6.2	+273.7
<b>TOTAL</b>	<b>2,421.6</b>	<b>2,673.2</b>	<b>—251.6</b>	<b>4,607.2</b>	<b>3,305.8</b>	<b>+1,301.4</b>	<b>4,078.8</b>	<b>4,723.2</b>	<b>—644.4</b>
Errors and Omissions			—31.6			—207.5			—296.1
	1972-73 (P)			1973-74 (P)			1974-75 (P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
<b>2. Capital Account—</b>									
<i>Private—(5)</i>									
(a) Long term . . . . .	56.8	63.7	—6.9	38.6	75.8	—37.2	41.8	68.0	—26.2
(b) Short term . . . . .	0.5	1.1	—0.6	0.6	2.4	—1.8	0.5	1.8	—1.3
Banking(6) . . . . .	66.2	83.7	—17.5	154.5	55.3	—0.8	107.0	154.3	—47.3
<i>Official—(7)</i>									
(a) Loans(8)	586.9	1.3	+585.6	892.3	1.6	+890.7	1,557.2	3.5	+1,553.7
(b) Amortisation(9)	—	245.4	—245.4	—	1,991.8	—1,991.8	—	237.0	—237.0
(c) Miscellaneous(10)	194.7	260.1	—65.4	418.9	288.0	+130.9	481.2	775.3	—294.1
(d) Reserves(11)	147.0	113.6	+33.4	281.9	365.8	—83.9	355.2	362.5	—7.3
<b>TOTAL</b>	<b>1,052.1</b>	<b>768.9</b>	<b>+283.2</b>	<b>1,686.8</b>	<b>2,780.7</b>	<b>—1,093.9</b>	<b>2,542.9</b>	<b>1,662.4</b>	<b>+940.5</b>

NOTES.—1. The rupee equivalent of all foreign currency transactions upto end-May 1966 has been arrived at by applying the pre-devaluation exchange rates and of those during the subsequent period by using the current exchange rates.

2. Beginning with the year 1962-63 merchandise transactions and thereafter all transactions relating to Goa, Diu and Daman are included.

(R) Revised.

(P) Preliminary.

#### Current Account

(1) Exports f.o.b.; imports c.i.f.

(2) Data for receipts for quarter January-March 1968 and thereafter upto January-March 1969 are incomplete.

(3) Credits include U.S. Embassy expenditure in India met out of PL 480 funds.

(4) Credits include contra entries for imports under PL 480 Title II Programme.

† Includes Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.6 crores in 1966 and 1967 and Rs. 11.2 crores hereafter are included under official transfer payments.

\* Includes Rs. 8.5 crores earmarked by the U.S. authorities to finance exports of goods and services to Nepal under their economic aid programme to that country.

@ Beginning with the quarter October-December 1965, the basis for the recording of the exports data was changed from shipments approved during a month to actual shipments in respect of which documents were negotiated during a month.

£ Provisional estimates.

#### Capital Account

(5) Includes drawings and repayments on account of I.B.R.D. loans and other foreign Government loans to private sector in India since April, 1964.

(6) Excluding R.B.I.

(7) Including R.B.I.

(8) Credits represent utilisation of various foreign loans and credits obtained by the official sector as well as rupee loans out of PL 480 and PL 665 counterpart funds, the drawings from the IMF Debits relate to the repurchase of rupee from the IMF and loans and credits extended to foreign governments.

(9) Debits represent repayments of loans on official account, credits represent repayments of loans by Burma, Indonesia and Ceylon.

(10) Covers capital receipts and payments of official account other than loans and amortisation transaction.

(11) Represents changes in the official foreign exchange assets, gold holdings of the R.B.I. and SDR holdings of the Government.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT

10 million Rupees

1	1950-51			1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	2	3	4	5	6	7	8	9	10
<i>Sterling Area : (1)</i>									
Merchandise:—*									
(a) Private . . . . .	351.3	249.9	+101.4	329.6	310.4	+19.2	299.2	260.2	+39.0
(b) Government . . . . .	0.1	80.3	—80.2	1.4	51.2	—49.8	1.7	89.5	—87.8
Non Monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	4.6	4.7	—0.1	8.5	6.1	+2.4	8.3	4.3	+4.0
Transportation . . . . .	20.5	4.6	+15.9	23.3	7.8	+15.5	23.9	11.6	+12.3
Insurance . . . . .	7.3	2.6	+4.7	7.2	4.3	+2.9	5.4	4.1	+1.3
Investment Income . . . . .	7.1	21.9	—14.8	28.8	22.2	+6.6	11.3	27.3	—16.0
Govt. not included elsewhere . . . . .	18.9	11.7	+7.2	14.8	7.4	+7.4	7.7	5.7	+2.0
Miscellaneous . . . . .	18.0	10.0	+8.0	23.5	11.6	+11.9	22.3	21.4	+0.9
Transfer Payments:—									
(a) Official . . . . .	—	—	—	0.1	—	+0.1	1.6	—	+1.6
(b) Private . . . . .	35.5	4.6	+30.9	45.8	18.8	+27.0	32.0	14.0	+18.0
<b>TOTAL . . . . .</b>	<b>463.3</b>	<b>390.3</b>	<b>+73.0</b>	<b>483.0</b>	<b>439.8</b>	<b>+43.2</b>	<b>413.4</b>	<b>438.1</b>	<b>—24.7</b>
<i>Dollar Area:—</i>									
Merchandise :—*									
(a) Private . . . . .	168.0	89.2	+78.8	120.1	73.6	+46.5	120.9	147.4	—26.5
(b) Government . . . . .	0.1	49.7	—49.6	0.3	69.7	—69.4	0.6	247.6	—247.0
Non-Monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	—	1.1	—1.1	2.5	1.2	+1.3	3.5	2.5	+1.0
Transportation . . . . .	4.9	2.0	+2.9	3.9	1.8	+2.1	6.7	6.3	+0.4
Insurance . . . . .	0.5	0.2	+0.3	0.4	0.1	+0.3	0.7	0.7	—
Investment Income . . . . .	0.1	9.0	—8.9	0.6	7.0	+6.4	2.4	13.3	—10.9
Govt. not included elsewhere . . . . .	0.2	1.6	—1.4	3.0	2.8	+0.2	37.5	2.0	+35.5
Miscellaneous . . . . .	5.0	3.0	+2.0	3.9	4.9	—1.0	6.9	5.3	+1.6
Transfer Payments:—									
(a) Official . . . . .	2.1	—	+2.1	51.8	—	+51.8	43.5(+)	—	+43.5
(b) Private . . . . .	4.8	0.4	+4.4	9.8	0.4	+9.4	10.6	0.6	+10.0
<b>TOTAL . . . . .</b>	<b>185.7</b>	<b>156.2</b>	<b>+29.5</b>	<b>196.3</b>	<b>161.5</b>	<b>+34.8</b>	<b>233.3</b>	<b>425.7</b>	<b>—192.4</b>

Please See footnote on page 244.

Source : Reserve Bank of India.



## BALANCE OF PAYMENTS

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

10 million Rupees

1	1965-66			1970-71(P)			1971-72(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
<i>Sterling Areas : (1)</i>									
Merchandise :—									
(a) Private . . . . .	261.9	141.7	+120.2	362.9	124.8	+238.1	376.6	183.9	+192.7
(b) Government . . . . .	—	121.9	—121.9	—	153.3	—153.3	2.4	223.0	—220.6
Non-monetary gold movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	5.5	3.1	+2.4	11.7	3.6	+8.1	13.1	3.8	+9.3
Transportation . . . . .	21.5	7.7	+13.8	30.2	18.4	+11.8	31.2	19.2	+12.0
Insurance . . . . .	5.7	4.4	+1.3	4.1	9.9	—5.8	5.4	13.0	—7.6
Investment Income . . . . .	8.4	38.9	—30.5	17.0	51.5	—34.5	13.9	49.2	—35.3
Govt. not included elsewhere . . . . .	6.6	6.6	—	6.8	8.0	—1.2	7.9	8.7	—0.8
Miscellaneous . . . . .	16.3	18.7	—2.4	23.0	24.9	—1.9	23.2	24.6	—1.4
Transfer Payments:—									
(a) Official . . . . .	5.7	0.4	+5.3	2.2	1.8	+0.4	4.5	13.0	—8.5
(b) Private . . . . .	57.0	10.5	+46.5	37.2	8.0	+29.2	57.9	6.6	+51.3
TOTAL . . . . .	388.6	353.9	+34.7	493.1	404.2	+90.9	536.1	545.0	—8.9
<i>Dollar Areas :</i>									
Merchandise :—*									
(a) Private . . . . .	175.4	164.1	+11.3	223.0	122.7	+100.3	301.3	125.2	+176.1
(b) Government . . . . .	0.1	376.0	—375.9	0.7	497.5	—496.8	1.0	392.0	—391.0
Non-Monetary Gold Movement . . . . .	—	—	—	13.1	—	+13.1	—	—	—
Foreign Travel . . . . .	5.1	3.1	+2.0	11.1	8.2	+2.9	12.2	8.0	+4.2
Transportation . . . . .	9.5	8.1	+1.4	22.3	28.4	—6.1	23.2	16.9	+6.3
Insurance . . . . .	3.6	1.0	+2.6	1.0	1.5	—0.5	1.2	4.5	—3.3
Investment Income . . . . .	1.4	51.2	—49.8	19.2	118.1	—98.9	8.4	116.2	—107.8
Govt. not included elsewhere . . . . .	33.1	3.0	+30.1	8.8	5.5	+3.3	7.2	5.5	+1.7
Miscellaneous . . . . .	7.9	8.1	—0.2	20.5	17.4	+3.1	12.9	19.9	—7.0
Transfer Payments :—									
(a) Official . . . . .	81.4	—	+81.4	53.8	—	+53.8	82.0	—	+82.0
(b) Private . . . . .	33.7	1.8	+31.9	84.3	1.5	+82.8	93.9	1.7	+92.2
TOTAL . . . . .	351.2	616.4	—265.2	457.8	800.8	—343.0	543.3	689.9	—146.6

Please See foot notes on page 244.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

10 million Rupees

1	1972-73(P)			1973-74(P)			1974-75(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	20	21	22	23	24	25	26	27	28
<i>Sterling Area :<sup>(2)</sup></i>									
<i>Merchandise : *</i>									
(a) Private . .	425.2	153.9	+271.3	600.6	162.1	+438.5	839.2	161.1	+678.1
(b) Government .	9.6	281.5	-271.9	3.9	323.9	-320.0	7.8	313.8	-306.0
Non-Monetary Gold Movement	—	—	—	—	—	—	—	—	—
Foreign Travel .	14.8	4.2	+10.6	25.1	4.7	+20.4	43.2	4.2	+39.0
Transportation .	30.7	26.5	+4.2	35.9	34.0	+1.9	59.8	58.3	+1.5
Insurance . .	6.6	7.8	-1.2	8.2	10.9	-2.7	9.8	12.2	-2.4
Investment Income .	14.5	52.6	-38.1	19.2	46.5	-27.3	33.2	56.5	-23.3
Govt. not included elsewhere	5.2	7.9	-2.7	7.4	10.7	-3.3	7.3	11.8	-4.5
Miscellaneous .	21.9	23.7	-1.8	29.2	24.1	+5.1	46.6	22.2	+24.4
<i>Transfer Payments :</i>									
(a) Official .	—	12.1	-12.1	—	3.9	-3.9	—	2.1	-2.1
(b) Private . .	45.9	6.9	+39.0	73.6	7.3	+66.3	110.8	3.8	+107.0
TOTAL .	574.4	577.1	-2.7	803.1	628.1	+175.0	1,157.7	646.0	+511.7
<i>Dollar Area :</i>									
<i>Merchandise :</i>									
(a) Private . .	345.3	138.2	+207.1	378.1	125.0	+253.1	437.1	132.1	+305.0
(b) Government .	2.7	329.0	-326.3	0.4	550.4	-550.0	3.3	1,023.1	-1,019.8
Non-Monetary Gold Movement	—	—	—	—	—	—	—	—	—
Foreign Travel .	14.7	7.7	+7.0	18.4	5.6	+12.8	33.7	5.4	+28.3
Transportation .	25.8	13.9	+11.9	28.8	35.9	-7.1	36.2	23.8	+12.4
Insurance . .	1.5	3.0	-1.5	1.6	1.7	-0.1	2.5	0.8	+1.7
Investment Income .	3.6	118.7	-115.1	4.7	138.0	-133.3	14.3	61.3	-47.0
Govt. not included elsewhere	9.1	5.4	+3.7	10.2	4.8	+5.4	42.3	6.7	+35.6
Miscellaneous .	11.0	19.2	-8.2	5.6	18.6	-13.0	22.5	19.9	+2.6
<i>Transfer Payments :</i>									
(a) Official .	56.5	0.5	+56.0	1,694.9	—	+1,694.9	16.6	—	+16.6
(b) Private .	100.3	1.2	+99.1	104.1	1.8	+102.3	126.7	0.6	+126.1
TOTAL .	570.5	636.8	-66.3	2,246.8	881.8	+1,365.0	735.2	1,273.7	-538.5

Please see foot-notes on page 244.

17-22 C.S.O.(D)/77

## BALANCE OF PAYMENTS

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT

10 million Rupees

1	1950-51			1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
2	3	4	5	6	7	8	9	10	
<b>O.E.C.D. Countries<sup>(1)</sup></b>									
Merchandise : *									
(a) Private . . . . .	—	—	—	72.2	130.1	—57.9	55.5	120.2	—64.7
(b) Government . . . . .	—	—	—	0.3	24.4	—24.1	1.2	67.8	—66.6
Non-monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	—	—	—	0.6	4.1	—3.5	1.7	2.2	—0.5
Transportation . . . . .	—	—	—	4.6	3.9	+0.7	3.4	4.9	—1.5
Insurance . . . . .	—	—	—	0.6	0.4	+0.2	0.6	0.5	+0.1
Investment Income . . . . .	—	—	—	—	0.5	—0.5	0.1	8.3	—8.2
Govt. not included elsewhere . . . . .	—	—	—	1.5	1.6	—0.1	1.5	1.3	+0.2
Miscellaneous . . . . .	—	—	—	3.7	3.1	+0.6	3.8	3.4	+0.4
Transfer Payments :									
(a) Official . . . . .	—	—	—	—	—	—	0.1	—	+0.1
(b) Private . . . . .	—	—	—	0.8	0.9	—0.1	1.0	1.7	—0.7
<b>TOTAL . . . . .</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>81.3</b>	<b>169.0</b>	<b>—87.7</b>	<b>68.9</b>	<b>210.3</b>	<b>—141.4</b>
<b>Rest of Non-sterling Area : (2)</b>									
Merchandise : *									
(a) Private . . . . .	114.7	137.1	—22.4	116.3	108.1	+8.2	148.7	116.2	+32.5
(b) Government . . . . .	12.6	44.1	—31.5	0.1	5.6	—5.5	2.7	56.8	—54.1
Non-monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	—	11.2	—11.2	0.2	0.7	—0.5	1.8	3.1	1.3
Transportation . . . . .	4.7	2.0	+2.7	6.5	1.5	+5.0	10.6	1.8	+8.8
Insurance . . . . .	0.5	0.1	+0.4	1.3	0.3	+1.0	1.4	0.5	+0.9
Investment Income . . . . .	—	0.4	0.4	0.4	0.2	+0.2	0.4	1.9	—1.5
Govt. not included elsewhere . . . . .	0.2	2.5	—2.3	3.7	1.2	+2.5	3.4	1.4	+2.0
Miscellaneous . . . . .	4.1	2.7	+1.4	2.9	1.2	+1.7	3.6	4.5	0.9
Transfer Payments :									
(a) Official . . . . .	—	—	—	—	—	—	—	—	—
(b) Private . . . . .	0.5	0.8	—0.3	1.2	0.4	+0.8	1.3	0.5	+0.8
<b>TOTAL . . . . .</b>	<b>137.3</b>	<b>200.9</b>	<b>—63.6</b>	<b>132.6</b>	<b>119.2</b>	<b>+13.4</b>	<b>173.9</b>	<b>186.7</b>	<b>—12.8</b>
<b>International Institutions</b>									
Merchandise—*									
(a) Private . . . . .	—	—	—	—	—	—	—	—	—
(b) Government . . . . .	—	—	—	—	—	—	—	—	—
Non monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	—	—	—	—	—	—	—	—	—
Transportation . . . . .	—	—	—	—	—	—	—	—	—
Insurance . . . . .	—	—	—	—	—	—	—	—	—
Investment Income . . . . .	—	—	—	—	—	—	—	11.1	—11.1
Govt. not included elsewhere . . . . .	—	—	—	—	—	—	0.9	10.9(@)	—10.0
Miscellaneous . . . . .	—	—	—	—	—	—	—	—	—
Transfer Payments :									
(a) Official . . . . .	—	—	—	—	—	—	—	—	—
(b) Private . . . . .	—	—	—	—	—	—	—	—	—
<b>TOTAL . . . . .</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0.9</b>	<b>22.0</b>	<b>—21.1</b>

Please see foot-notes on page 245.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

10 million Rupees

1	1965-66			1970-71(P)			1971-72(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	11	12	13	14	15	16	17	18	19
<i>O.E.C.D. Countries<sup>(1)</sup></i>									
Merchandise :									
(a) Private . . . . .	63.4	101.8	-38.4	120.5	113.9	+6.6	150.1	143.5	+6.6
(b) Government . . . . .	0.4	96.8	-96.4	0.1	136.1	-136.0	0.4	183.1	-182.7
Non-monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	2.6	1.9	+0.7	2.9	3.9	-1.0	3.7	3.8	-0.1
Transportation . . . . .	3.6	6.8	-3.2	6.7	15.5	-8.8	7.9	15.1	-7.2
Insurance . . . . .	0.3	0.3	—	1.2	0.4	+0.8	1.4	0.6	+0.8
Investment Income . . . . .	0.3	14.6	14.3	9.9	33.6	-23.7	7.9	33.6	-25.7
Govt. not included elsewhere . . . . .	1.6	2.5	0.9	4.0	3.4	+0.6	2.6	3.3	-0.7
Miscellaneous . . . . .	1.0	8.0	-7.0	6.1	16.6	10.5	8.2	18.7	-10.5
Transfer Payments :									
(a) Official . . . . .	0.2	—	+0.2	3.4	—	+3.4	4.0	—	+4.0
(b) Private . . . . .	2.1	2.3	0.2	11.4	2.0	+9.4	19.4	1.9	+17.5
TOTAL] . . . . .	75.5	235.0	-159.5	166.2	325.4	-159.2	205.6	403.6	-198.0
<i>Rest of Non-Sterling Area</i>									
Merchandise : *									
(a) Private . . . . .	283.1	149.9	+133.2	695.4	284.7	+410.7	723.2	321.2	+402.0
(b) Government . . . . .	0.2	215.7	-215.5	0.2	287.4	-287.2	0.4	421.7	-421.3
Non-monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	1.9	2.7	0.8	2.3	2.1	+0.2	2.5	3.9	-1.4
Transportation . . . . .	19.0	5.3	+13.7	47.3	16.2	+31.1	49.4	17.1	+32.3
Insurance . . . . .	2.1	0.4	+1.7	5.4	0.4	+5.0	5.5	0.4	+5.1
Investment Income . . . . .	0.8	10.1	-9.3	1.8	37.4	-35.6	3.5	30.6	-27.1
Govt. not included elsewhere . . . . .	3.5	3.3	+0.2	9.6	6.0	+3.6	9.9	6.5	+3.4
Miscellaneous . . . . .	0.6	14.6	-14.0	5.6	18.7	-13.1	7.9	17.2	-9.3
Transfer Payments :									
(a) Official . . . . .	—	—	—	—	0.1	0.1	—	—	—
(b) Private . . . . .	2.1	1.2	+0.9	3.5	1.8	+1.7	3.3	2.1	+1.2
TOTAL . . . . .	313.3	403.2	-89.9	771.1	654.8	+116.3	805.6	820.7	-15.1
<i>International Institutions</i>									
Merchandise : *									
(a) Private . . . . .	—	—	—	—	—	—	—	—	—
(b) Government . . . . .	—	—	—	—	—	—	—	—	—
Non-monetary Gold Movement . . . . .	—	—	—	—	—	—	—	—	—
Foreign Travel . . . . .	—	—	—	—	—	—	—	—	—
Transportation . . . . .	—	—	—	—	—	—	—	—	—
Insurance . . . . .	—	—	—	—	—	—	—	—	—
Investment Income . . . . .	—	20.2	-20.2	0.5	33.5	-33.0	1.3	32.8	-31.5
Govt. not included elsewhere . . . . .	0.7	0.2	+0.5	0.9	—	+0.9	1.4	—	+1.4
Miscellaneous . . . . .	—	—	—	0.2	—	+0.2	0.2	—	+0.2
Transfer Payments :									
(a) Official . . . . .	—	11.1(a)	1.1	—	4.5	-4.5	2.3	5.3	-3.0
(b) Private . . . . .	—	—	—	—	—	—	—	—	—
TOTAL . . . . .	0.7	31.5	-30.8	1.6	38.0	-36.4	5.2	38.1	-32.9

Please see foot notes on page 244.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—*Conold.*

10 million Rupees

1	1972-73(P)			1973-74(P)			1974-75(P)		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
	20	21	22	23	24	25	26	27	28
<b>O.E.C.D. Countries<sup>(1)</sup></b>									
Merchandise :—*									
(a) Private . . .	267.8	153.9	+113.9	370.2	188.4	+181.8	438.9	222.1	+216.8
(b) Government . . .	1.0	263.3	—262.3	0.5	305.8	—305.3	2.1	397.7	—395.6
Non-monetary Gold Movement —	—	—	—	—	—	—	—	—	—
Foreign Travel . . .	4.9	4.3	+0.6	7.0	4.3	+2.7	10.4	3.8	+6.6
Transportation . . .	13.0	16.5	—3.5	19.0	21.1	—2.1	26.6	20.8	+5.8
Insurance . . .	2.0	0.6	+1.4	2.9	0.4	+2.5	3.7	0.3	+3.4
Investment Income . . .	6.4	46.1	—39.7	10.9	41.6	—30.7	37.0	45.3	—8.3
Govt. not included elsewhere	3.6	3.5	+0.1	5.6	1.2	+4.4	5.3	3.4	+1.9
Miscellaneous . . .	9.8	17.6	—7.8	12.8	22.5	—9.7	14.4	27.9	—13.5
Transfer Payments—									
(a) Official . . .	7.2	—	+7.2	5.2	—	+5.2	0.1	0.1	—
(b) Private . . .	15.9	1.6	+14.3	18.9	1.4	+17.5	34.9	1.0	+33.9
<b>TOTAL . . .</b>	<b>331.6</b>	<b>507.4</b>	<b>—175.8</b>	<b>453.0</b>	<b>586.7</b>	<b>—133.7</b>	<b>573.4</b>	<b>722.4</b>	<b>—149.0</b>
<b>Rest of Non-Sterling Areas</b>									
Merchandise :—*									
(a) Private . . .	842.9	333.1	+509.8	996.9	360.9	+636.0	1,449.2	489.1	+960.1
(b) Government . . .	1.0	493.6	—492.6	0.1	712.8	—712.7	2.1	1,417.9	—1,415.8
Non-monetary Gold Movement —	—	—	—	—	—	—	—	—	—
Foreign Travel . . .	3.5	3.1	+0.4	6.0	2.4	+3.6	6.7	1.7	+5.0
Transportation . . .	52.2	14.1	+38.1	60.3	16.4	+43.9	93.7	29.7	+64.0
Insurance . . .	6.6	0.8	+5.8	8.4	0.6	+7.8	11.3	0.6	+10.7
Investment Income . . .	3.1	35.6	—32.5	4.3	34.8	—30.5	6.4	46.8	—40.4
Govt. not included elsewhere	+10.7	5.9	+4.8	6.9	5.0	+1.9	15.6	8.3	+7.3
Miscellaneous . . .	16.9	23.3	—6.4	8.8	26.1	—17.3	11.9	29.9	—18.0
Transfer Payments—									
(a) Official . . .	—	—	—	—	—	—	—	0.1	—0.1
(b) Private . . .	3.2	1.6	+1.6	6.7	1.5	+5.2	7.5	0.8	+6.7
<b>TOTAL . . .</b>	<b>940.1</b>	<b>911.1</b>	<b>+29.0</b>	<b>1,098.4</b>	<b>1,160.5</b>	<b>—62.1</b>	<b>1,604.4</b>	<b>2,024.9</b>	<b>—420.5</b>
<b>International Institutions</b>									
Merchandise :—*									
(a) Private . . .	—	—	—	—	—	—	—	—	—
(b) Government . . .	—	—	—	—	—	—	—	—	—
Non-monetary Gold Movement —	—	—	—	—	—	—	—	—	—
Foreign Travel . . .	—	—	—	—	—	—	—	—	—
Transportation . . .	—	—	—	—	—	—	—	—	—
Insurance . . .	—	—	—	—	—	—	—	—	—
Investment Income . . .	2.0	32.7	—30.7	2.8	43.9	—41.1	3.2	49.4	—46.2
Govt. not included elsewhere	2.3	—	+2.3	2.7	0.2	+2.5	4.1	—	+4.1
Miscellaneous . . .	0.7	0.2	0.5	0.4	—	+0.4	0.8	0.1	+0.7
Transfer Payments :									
(a) Official . . .	—	7.9	—7.9	—	4.6	—4.6	—	6.7	—6.7
(b) Private . . .	—	—	—	—	—	—	—	—	—
<b>TOTAL . . .</b>	<b>5.0</b>	<b>40.8</b>	<b>—35.8</b>	<b>5.9</b>	<b>48.7</b>	<b>—42.8</b>	<b>8.1</b>	<b>56.2</b>	<b>—48.1</b>

(R) Revised

(P) Preliminary

\*Exports f.o.b., imports c.i.f.

(a) Include Rs. 8.3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores thereafter are included under official transfer payments.

†Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid programme to that country.

(1) As it was constituted till June 23, 1972.

(2) Includes figures of the O.E.C.D. countries also in the year 1950-51.



Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION

10 million Rupees

Country/Project	Authorisation		Utilisation		Aid undischursed at the end of Third Plan
	Upto end of Second Plan	During Third Plan	Upto end of Second Plan	During Third Plan	
1	2	3	4	5	6
<b>LOAN REPAYABLE IN FOREIGN CURRENCY</b>	<b>1,261.62</b>	<b>2,303.62</b>	<b>732.05</b>	<b>1,751.99</b>	<b>1,081.20</b>
Repayable in Foreign Currency Directly	821.36	2,133.74	657.20	1,511.10	786.80
Austria . . . . .	—	8.49	—	4.70	3.79
Belgium . . . . .	—	11.42	—	4.89	6.53
Canada . . . . .	15.71	30.97	15.71	11.54	19.43
Federal Republic of Germany . . . . .	133.14	308.01	119.87	219.74	101.54
Denmark . . . . .	—	1.38	—	—	1.38
France . . . . .	—	70.46	—	20.95	49.51
Italy . . . . .	—	80.95	—	11.65	69.30
Japan . . . . .	26.81	137.97	160.1	88.22	60.55
Netherlands . . . . .	—	22.80	—	9.51	13.29
Norway . . . . .	—	—	—	—	—
Sweden . . . . .	—	2.21	—	—	2.21
Switzerland . . . . .	6.54	16.34	—	6.04	16.84
United Kingdom . . . . .	122.66	241.97	121.85	170.42	72.36
U.S.A. . . . .	198.84	787.02	127.15	639.51	219.20
I.B.R.D. . . . .	317.66	135.98	256.61	123.37	73.66
I.D.A. . . . .	—	277.77	—	200.56	77.21
<b>Repayable generally through export of goods</b>	<b>440.26</b>	<b>169.88</b>	<b>74.85</b>	<b>240.89</b>	<b>294.40</b>
Bulgaria . . . . .	—	—	—	—	—
Poland . . . . .	14.30	27.00	—	11.34	29.96
Czechoslovakia . . . . .	23.10	40.00	—	12.61	50.49
Hungary . . . . .	—	—	—	—	—
Yugoslavia . . . . .	19.05	2.38	—	9.71	11.72
U.S.S.R. . . . .	383.81	100.50	74.85	207.23	202.23
<b>Loan repayable in Rs.</b>	<b>244.20</b>	<b>49.55</b>	<b>119.11</b>	<b>156.38</b>	<b>18.26</b>
Denmark . . . . .	—	1.03	—	0.60	0.43
U.S.A. . . . .	244.20	48.52	119.11	155.78	17.83
<b>GRANTS</b>	<b>259.42</b>	<b>132.47</b>	<b>230.82</b>	<b>106.13</b>	<b>54.94</b>
<b>From U.S.A.</b>	<b>146.34</b>	<b>21.79</b>	<b>129.85</b>	<b>31.08</b>	<b>7.20</b>
T.C.A. (Excluding PL 665) . . . . .	130.27	17.01	118.17	24.76	4.35
Ford Foundation . . . . .	16.07	4.78	11.68	6.32	2.85
<b>Colombo Plan Countries</b>	<b>105.96</b>	<b>99.28</b>	<b>96.33</b>	<b>62.64</b>	<b>47.27</b>
Canada . . . . .	89.44	85.05	80.00	54.36	40.13(a)
Australia . . . . .	13.28	12.39	12.64	7.03	6.00
New Zealand(1) . . . . .	3.43	0.85	3.23	0.45	0.60
United Kingdom . . . . .	0.81	0.99	0.46	0.80	0.54
<b>Other Countries</b>	<b>6.12</b>	<b>11.40</b>	<b>4.64</b>	<b>12.41</b>	<b>0.47</b>
West Germany . . . . .	2.09	0.65	0.61	1.98	0.15
Norway . . . . .	2.53	2.60	2.53	2.60	—
Japan . . . . .	0.35	0.13	0.35	0.13	—
Sweden . . . . .	—	3.81	—	3.49	0.32
Czechoslovakia . . . . .	—	0.40	—	0.40	—
U.S.S.R. . . . .	1.15	3.81	1.15	3.81	—
<b>Other Assistance</b>	<b>1,147.65</b>	<b>450.63</b>	<b>549.88</b>	<b>853.22</b>	<b>107.65</b>
P.L. 480 Imports upto 3-3-1967 . . . . .	1,113.00	450.63	515.50	852.95	107.65(b)
P.L. 665 Imports . . . . .	31.87	—	31.87	—	—
Third Country Currency Assistance . . . . .	2.78	—	2.51	0.27	—
<b>GRAND TOTAL</b>	<b>2,912.89</b>	<b>2,936.27</b>	<b>1,631.86</b>	<b>2,867.72</b>	<b>1,262.05</b>

Source : Ministry of Finance.

(1) New Zealand has changed her currency from pounds to dollars with effect from 10th July, 1967.

(a) Includes Rs. 14.4 millions (cS3.004 million) approximately when Canadian and U.S. Dollars were the same. The outstanding balances at the end of 31-3-1968 are inclusive of 3.04 million calculated at 6.94 rupees per Canadian Dollar which is the present rate of exchange.

(b) Adjusted balances after deducting Rs. 875.3 millions not having been paid for freight differential short fall in imports etc.

Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION—Contd.

10 million Rupees

Country/Project	Authorisation									
	1-4-67 to 31-3-68	1-4-68 to 31-3-69	1-4-69 to 31-3-70	1-4-70 to 31-3-71	1-4-71 to 31-3-72	1-4-72 to 31-3-73	1-4-73 to 31-3-74	1-4-74 to 31-3-75	1-4-75 to 31-3-76	1-4-76 to 31-3-77
	7	8	9	10	11	12	13	14	15	16
<b>LOAN REPAYABLE IN FOREIGN CURRENCY</b>	455.85	746.01	460.35	622.21	833.26	592.55	1,019.07	1,100.60	1,147.12	560.88
Repayable in foreign currency directly	441.60	762.82	460.19	623.71	848.57	9392.55	39.07	1,097.14	946.22	560.
Austria	3.75	3.38	0.81	1.10	0.66	2.06	1.70	2.13	1.52	1.35
Belgium	2.77	9.38	2.25	10.13	0.05	3.37	9.75	4.12	6.46	5.63
Canada	52.15	25.33	42.08	25.42	38.51	51.93	49.93	7.14	8.97	6.94
Federal Republic of Germany	46.88	43.05	54.92	51.79	51.44	52.87	59.01	71.72	73.77	73.77
Denmark	3.00	4.00	—	—	—	4.00	—	5.00	—	8.00
France	—	45.00	—	41.93	24.00	61.93	43.34	51.88	53.92	54.13
Italy	—	4.12	17.51	6.00	6.04	9.71	12.60	—	30.00	6.30
Japan	34.42	21.15	19.08	(-)-7.35	94.61	27.55	69.31	62.42	62.56	45.34
Netherlands	8.24	6.83	8.34	8.29	10.36	14.09	23.41	7.67	14.76	49.27
Norway	—	1.58	—	—	—	—	—	—	—	—
Sweden	—	10.83	—	18.12	3.75	25.38	10.15	5.81	—	—
Switzerland	—	—	—	—	0.68(b)	—	15.51	—3.86	—	—
United Kingdom	61.50	64.10	93.10	79.20	98.10	103.50	156.60	106.92	(-)-0.01	—
U.S.A.	213.58	98.79	98.79	254.36	137.87	31.11	22.01	115.55	6.53	73.90
I.B.R.D.	18.75	(-) 0.33	30.38	8.80	45.00	—	52.50	119.27	74.99	236.25
I.D.A.	(-) 1.44	92.04	87.93	125.92	334.50	205.65	419.25	541.87	612.75	—
<b>Repayable generally through export of goods</b>	11.25	(-) 16.81	0.16	(-) 1.50	(-) 13.31	—	80.00	3.46	200.90	—
Bulgaria	—	—	—	—	—	—	—	1.50	(-) 1.50	—
Poland	—	(-) 8.20	—	—	—	—	—	0.04	0.04	—
Czechoslovakia	—	(-) 3.18	—	—	—	—	80.00	—	—	—
Hungary	—	—	—	—	—	—	—	5.00	—	—
Yugoslavia	—	(-) 5.43	0.16	—	(-) 13.31	—	—	—	—	—
U.S.S.R.	—	—	—	—	—	—	—	—	202.36	—
<b>Loan repayable in Rs.</b>	(-) 16.52	(-) 6.53	(-) 2.56	—	(-) 1.90	(-) 7.72	—	—	—	—
Denmark	—	—	—	—	—	(-) 0.04	—	—	—	—
U.S.A.	(-) 16.52	(-) 6.53	(-) 2.56	—	-1.90	(-) 7.68	—	—	—	—
<b>GRANTS</b>	16.74	68.40	30.20	63.05	40.01	35.56	34.24	132.09	373.06	271.30
From U.S.A.	9.64	1.11	0.61	15.14	—	—	—	—	—	—
T.C.A. (Excluding P.L. 665)	—	0.60	—	15.00	—	—	—	—	—	—
Ford Foundation	6.63	0.51	0.61	0.14	—	—	—	—	—	—
<b>Colombo Plan Countries</b>	14.78	61.01	16.20	36.38	33.08	11.12	11.98	39.27	279.15	226.50
Canada	7.15	52.77	10.79	31.85	27.90	10.58	11.98	32.86	37.68	46.92
Australia	7.55	3.17	2.94	3.28	2.95	0.54	—	2.70	13.19	7.50
New Zealand (1)	—	—	—	—	0.44	—	—	—	—	—
United Kingdom	8.08	5.07	2.47	1.25	1.79	—	—	3.71	228.28	172.08
<b>Other Countries</b>	1.32	6.28	13.39	11.53	6.93	24.44	22.26	92.82	93.91	44.80
West Germany	0.57	4.01	6.48	4.84	3.89	4.51	4.97	2.05	4.27	—
Norway	—	—	—	3.77	2.51	—	0.17	4.20	—	—
Japan	—	—	—	0.11	—	—	—	—	—	—
Sweden	—	0.77	—	1.94	—	19.35	16.36	17.91	12.11	27.64
Belgium	—	—	—	—	—	—	—	—	0.62	—
U.S.S.R.	0.75	0.67	—	—	—	—	—	—	—	—
Austria	—	0.38	0.38	0.38	—	—	—	—	—	—
Netherlands	—	0.45	0.45	0.49	0.53	0.48	0.49	2.53	18.58	12.65
Denmark	—	—	0.84	—	—	0.10	—	0.20	0.57	0.76
France	—	—	1.43	—	—	—	—	—	—	3.75
E.E.C.	—	—	3.81	—	—	—	—	—	—	—
Ireland	—	—	—	—	—	—	0.27	—	38.94	—
U.N. Emergency operation	—	—	—	—	—	—	—	24.38	18.82	—
<b>Oil and Economic Development Credit</b>	—	—	—	—	—	—	—	—	—	—
Abu Dhabi Fund For Arab Economic Development	—	—	—	—	—	—	—	—	—	45.14
Iran	—	—	—	—	—	—	—	—	—	12.92
Iraq	—	—	—	—	—	—	—	—	—	15.87
U.A.E.	—	—	—	—	—	—	—	—	—	—
Kuwait Fund for Arab Eco. Deve.	—	—	—	—	—	—	—	—	—	—
Organisation of Petroleum Exporting Countries Special Fund	—	—	—	—	—	—	—	—	—	16.35
<b>Other Assistance</b>	242.93	71.62	73.65	—	22.50	—	—	—	—	—
P.L. 480 Imports	243.93	71.62	73.65	—	22.50	—	—	—	—	—
P. 665 Imports	—	—	—	—	—	—	—	—	—	—
Third country currency assistance	—	—	—	—	—	—	—	—	—	—
<b>GRANT TOTAL</b>	713.54	869.51	557.67	682.70	897.77	662.21	1,045.59	1,232.69	1,320.18	877.23

(1) See page 245.

(a) Austria had revalued her currency with effect from 10-5-71. The present rate of exchange is one Austrian schilling equal to Rs. 0.303 as against Rs. 0.288 previously. As such the balances at the end of May 1971 have been up-dated to the extent of about 5.2%.

(b) Switzerland had revalued her currency with effect from 10-5-71. The present rate of exchange is one Switzerland Krona equal to Rs. 1.838 as against Rs. 1.71 previously. As such the balances at the end of 9th May 1971 have been updated to the extent of about 7.2%.

Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION—*Contd.*

10 million Rupees

Country/ Project	Utilisation										
	1-4-69 to 31-3-70	1-4-70 to 31-3-71	1-4-71 to 31-3-72	1-4-72 to 31-3-73	1-4-73 to 31-3-74	1-4-74 to 31-3-75	Aid undisbur- sed as on 1-4-75 23	1-4-75 to 31-3-76	Aid undisbur- sed as on 1-4-76 25	1-4-76 to 31-3-77	Aid undisbur- sed as on 1-4-77 27
1	17	18	19	20	21	22		24		26	
<b>LOAN REPAYABLE IN FOREIGN CUR- RENCY</b>	<b>675.25</b>	<b>654.37</b>	<b>798.04</b>	<b>577.44</b>	<b>708.53</b>	<b>783.56</b>	<b>2,169.02</b>	<b>1,062.67</b>	<b>2,253.47</b>	<b>832.06</b>	<b>1,982.86</b>
<b>Repayable in Foreign cur- rency directly</b>	<b>613.03</b>	<b>614.19</b>	<b>733.60</b>	<b>561.66</b>	<b>685.79</b>	<b>759.62</b>	<b>1,738.67</b>	<b>825.81</b>	<b>1,859.08</b>	<b>795.05</b>	<b>1,625.48</b>
Austria .	2.31	1.79	0.77	1.75	1.75	20.88	2.95	1.62	2.85	2.43	1.77
Belgium .	10.53	4.27	4.23	2.38	2.03	10.75	15.83	12.41	9.88	5.41	10.10
Canada .	35.09	46.13	48.82	51.08	41.20	40.19	37.70	22.82	23.85	12.89	17.90
Federal Repub- lic of Germany	55.63	50.09	68.20	73.74	54.92	63.14	94.54	72.65	95.66	73.25	96.18
Denmark .	1.26	1.42	1.41	0.88	1.56	1.38	6.42	1.40	5.02	0.98	12.40
France .	15.56	36.77	44.84	29.92	40.40	30.73	105.79	42.27	117.44	37.32	134.25
Italy .	18.36	10.67	12.00	12.26	1.05	1.59	41.35	7.80	63.55	8.32	61.53
Japan .	30.73	17.49	26.29	30.12	69.10	61.83	82.15	63.15	81.52	87.47	39.39
Netherlands .	14.93	17.02	11.67	10.17	14.23	18.12	10.13	12.50	12.39	26.85	34.81
Norway .	—	—	0.10	0.07	—	—	—	—	—	—	—
Sweden .	0.92	3.97	8.44	3.46	6.37	25.31	27.77	18.77	9.00	4.06	4.94
Switzerland .	2.01	2.09	2.12	1.56	1.56	0.30	16.33	4.16	12.17	4.34	8.40
United King- dom .	81.21	75.17	91.42	119.30	124.15	107.21	120.31	61.67	58.63	17.84	40.79
U.S.A. .	238.72	265.40	304.66	54.23	58.81	65.22	100.57	104.99	2.11	56.46	19.55
I.B.R.D. .	20.89	36.54	29.11	34.45	26.07	33.17	161.93	30.99	205.93	57.53	384.65
I.D.A. .	84.88	45.37	79.52	136.29	242.59	299.80	914.90	368.57	1,159.08	399.90	759.18
<b>Repayable ge- nerally through export of goods</b>	<b>62.22</b>	<b>40.18</b>	<b>64.44</b>	<b>15.78</b>	<b>22.74</b>	<b>23.94</b>	<b>430.35</b>	<b>236.86</b>	<b>394.39</b>	<b>37.01</b>	<b>357.38</b>
Bulgaria .	—	—	—	—	—	—	9.75	—	8.25	—	8.25
Poland .	4.17	1.79	2.42	0.55	2.35	1.69	2.16	0.49	1.71	0.03	1.68
Czechoslovakia	8.17	1.33	1.40	6.71	6.60	6.42	89.05	4.95	84.10	8.53	75.57
Hungary .	—	—	—	—	—	1.47	28.53	2.42	26.11	2.60	23.51
Yugoslavia .	0.36	0.31	46.59(a)	—	—	—	—	—	—	—	—
U.S.S.R. .	49.52	36.75	14.03	8.52	13.79	14.36	300.86	229.00	274.22	25.85	248.37
<b>Loan repay- able in Rs.</b>	<b>(—)0.69</b>	<b>0.85</b>	<b>1.10</b>	<b>0.92</b>	<b>0.08</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Denmark .	—	—	—	—	—	—	—	—	—	—	—
U.S.A. .	(—)0.69	0.85	1.10	0.92	0.08	—	—	—	—	—	—

NOTE.—This table excludes all debt relief assistance in the form of rescheduling on postponement as in the case of Japan, Canada, IBRD and USA wheat loan. All refinancing credits and cash credits have been included. Includes debt relief towards interest relief which is treated as grant assistance.

(a) The difference between authorisation and utilisation due to non-import of certain quantities of wheat which had been originally provided for in the agreement but were not imported.

Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION—*Concl.*

10 million Rupees

Country/ Project	Utilisation										Aid undisbur- sed as on 1-4-77
	1-4-69 to 31-3-70	1-4-70 to 31-3-71	1-4-71 to 31-3-72	1-4-72 to 31-3-73	1-4-73 to 31-3-74	1-4-74 to 31-3-75	Aid undisbur- sed as on 1-4-75	1-4-75 to 31-3-76	Aid undisbur- sed as on 1-4-76	1-4-76 to 31-3-77	
	28	29	30	31	32	33	34	35	36	37	38
<b>Grants</b>	29.36	52.58	51.84	13.68	16.39	71.63	124.30	264.95	232.41	245.79	257.92
<b>From U.S.A.</b>	0.03	—	12.50	0.05	—	—	9.66	—	9.66	—	9.66
T.C.A. (Ex- cluding P.L. 665)	—	—	12.50	0.05	—	—	3.50	—	3.50	—	3.50
Ford Foun- dation	0.03	—	—	—	—	—	6.16	—	6.16	—	6.16
<b>Colombo Plan</b>	17.24	42.92	33.34	6.19	9.71	31.25	23.96	131.85	171.26	208.15	189.61
<b>Countries</b>											
Canada	12.98	35.68	27.83	5.31	9.71	28.55	18.87	41.89	14.66	46.92	14.66
Australia	3.74	3.03	3.28	0.88	—	2.70	0.79	13.19	0.79	7.50	0.79
New Zealand <sup>(1)</sup>	—	0.80	0.44	—	—	—	0.33	—	0.33	—	0.33
United King- dom	0.52	3.41	1.79	—	—	—	3.97	76.77	155.48	153.73	173.83
<b>Other Coun- tries</b>	12.09	9.66	6.00	7.44	6.68	40.38	90.68	133.10	51.49	37.64	58.65
West Ger- many	6.67	4.93	3.89	4.51	4.97	—	3.70	3.25	4.72	—	4.72
Norway	—	1.16	1.58	1.99	0.17	—	5.50	—	5.50	—	5.50
Japan	—	0.11	—	—	—	—	—	—	—	—	—
Sweden	—	1.94	—	0.36	0.78	3.99	48.69	28.67	32.13	20.53	39.24
Belgium	—	—	—	—	—	—	—	0.62	—	—	—
U.S.S.R.	—	0.62	—	—	—	—	0.52	—	0.52	—	0.52
Austria	0.38	0.38	—	—	—	—	—	—	—	—	—
Netherlands	0.45	0.52	0.53	0.48	0.49	—	2.53	14.81	6.30	10.28	8.67
Denmark	0.84	—	—	0.10	—	0.20	—	0.57	—	0.76	—
France	—	—	—	—	—	—	—	—	—	3.75	—
EEC	3.75	—	—	—	—	30.94	10.61	49.55	—	—	—
Ireland	—	—	—	—	0.27	—	—	—	—	—	—
U.N. Emer- gency opera- tion	—	—	—	—	—	5.25	19.13	35.63	2.32	2.32	—
<b>Oil and Eco- nomic Devel- opment</b>											
<b>Credit</b>	—	—	—	—	—	—	—	—	—	56.37	47.72
Abu Dhabi- Fund for Arab Econo- mic Develop- ment	—	—	—	—	—	—	—	—	—	—	12.92
Iran	—	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	27.75	0.57
U.A.E.	—	—	—	—	—	—	—	—	—	15.00	—
Kuwait Fund for Arab Eco- nomic Devel- opment	—	—	—	—	—	—	—	—	—	13.62	17.88
Organisation of Petroleum Exporting Countries special fund	—	—	—	—	—	—	—	—	—	—	16.35
<b>Other Assis- tance</b>	107.46	37.71	8.78	—	—	—	—	—	—	—	—
P.L. 480 Im- ports	107.46	37.71	8.78	—	—	—	—	—	—	—	—
P.L. 665 Im- ports	—	—	—	—	—	—	—	—	—	—	—
Third country currency assistance	—	—	—	—	—	—	—	—	—	—	—
<b>GRAND TOTAL</b>	811.38	745.51	859.76	592.04	725.00	855.19	2,293.32	1,327.62	2,485.88	1,134.22	2,288.50

<sup>(1)</sup> See page 45.



## 17. RAILWAYS

This section includes tables providing statistics of passenger and goods traffic, revenue and expenditure and general working of Indian Railways. The statistics are collected by the Railway Board, Ministry of Railways from various zonal Railways. Indian Railways are classified as Government and Non Government Railways. The Government Railways are classified by zones as mentioned below :

(i) Central (ii) Eastern (iii) Northern (iv) North Eastern (v) North East Frontier (vi) Southern (vii) South Central (viii) South Eastern (ix) Western.

The Indian Railways are also classified by gauges as Broad (1·676m.), Metre (1·000m.) and Narrow (0·762 m & 0·610 m) according to the distance between two rails in metres mentioned in the brackets.

**Table 90**

This table provides the summary results of the general working of Indian Railways. The definitions of various terms used in this table are given below.

**Route Kilometres.**—This represents the length of the Railways route open for traffic at the end of each year. In calculating the length of the route double or more than double lines are counted only once.

**Gross Earnings and Working Expenses.**—Represent total earnings and expenses of railways in an accounting period irrespective of whether the earnings have been realised or expenses paid. Gross earning include all earnings from passengers traffic, goods traffic, parcels, luggage and other miscellaneous sources of revenue while working expenses include all expenses incurred for maintenance of structural works, supply of loco power, carriage and wagon stock, ferry steamers and harbours as well as the expenses of traffic departments, general and electric service departments and other miscellaneous expenses.

**Train Kilometres.**—This represents the kilometres run by trains carrying passengers or goods or both as well as the kilometres run by empty trains. No deduction is made for departmental trains.

**Number of Passengers and Metric Tons carried.**—The figures represent the number of passengers and weight in metric tons of goods, originating on all Railways, treating passengers travelling or goods carried over two or more railways as single journey.

**Passenger-Kilometres and Net Metric Ton-Kilometres.**—These figures represent the real indices of the volume of passengers and goods traffic handled. These are arrived at by multiplying the total number of passengers carried and the total metric tons of goods carried by the respective number of kilometres, over which they are moved.

**Table 91**

This table provides data in respect of passenger and goods traffic and earning of the Government and Non-Government Railways. The number of passengers carried and tonnage of goods carried, unlike in table 90, represent total number of passengers and total tonnage of goods carried on individual railways treating passengers travelling and goods carried over two or more Railways as having performed two or more journeys.

**Table 92 :**

This table presents the capital, earnings and expenditure position separately of the Government and Non-Government Railways.

**Table 93 :**

This table provides the results of the financial working of Government railways, showing capital at charge, gross receipts, operating expenses, depreciation fund, reserve fund, net receipts etc.

**Table 94 :**

This table presents data relating to revenue, expenditure and their net of the Railways for which Government is financially responsible. The revenue include State Railway gross receipts, subsidiary companies miscellaneous receipts. The expenditure includes State Railways' working expenses, subsidiary paid to companies, miscellaneous expenditure, dividend on loan capital and payment to General revenue in lieu of tax on passenger fare.

**Table 95 :**

This table provides details of Gross earnings of Indian railways from passenger and goods traffic.

**Table 96 :**

This table presents data regarding number of persons injured and killed according to nature of accidents. The figures exclude the persons killed or injured in Railway workshops.



Table 90—RAILWAYS STATISTICS—SUMMARY

	1951-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route open for traffic at the end of year in kilometres—					
Broad gauge (1·376 metres) . . . . .	25,257	25,978	26,676	28,571	29,449
Metres gauge (1·000 metre) . . . . .	24,185	24,631	25,168	25,523	25,865
Narrow gauge (·762 metres and ·610 metres) . . . . .	5,403	5,292	5,118	4,967	4,683
<b>TOTAL ROUTE LENGTH . . . . .</b>	<b>54,845</b>	<b>55,901</b>	<b>56,962</b>	<b>59,061</b>	<b>59,99</b>
Capital at charge at the end of year (Rs. '000) . . . . .	8,381,819	9,754,886	15,278,277	26,871,598	33,374,416
Gross earnings (Rs. '000) . . . . .	2,646,191	3,175,129	4,593,801	7,483,016	10,104,671
Working expenses (Rs. '000) . . . . .	2,143,855	2,601,710	3,618,763	5,683,410	8,506,930
Net earnings (Rs. '000) . . . . .	502,336	573,419	975,038	1,619,606	1,597,741
Percentage of working expenses to gross earnings . . . . .	81·02	81·94	78·78	78·36	84·19
Percentage of net earnings on total capital at charge . . . . .	5·99	5·88	6·38	6·03	4·79
No. of passengers carried (000)— <sup>(1)</sup>					
A. C. . . . .	12	86	144	225	295
1st Class . . . . .	14,674	(a)	54,600	69,225	78,060
2nd Class <sup>(b)</sup> . . . . .	5,536	19,030(b)	11,137	12,021	9,782
Intermediate Class <sup>(b)</sup> . . . . .	22,352	16,875	—	—	—
3rd Class . . . . .	1,265,217	1,261,364	1,568,005	2,023,381	2,352,240
<b>TOTAL . . . . .</b>	<b>1,307,791</b>	<b>1,297,355</b>	<b>1,613,886</b>	<b>2,104,852</b>	<b>2,440,483</b>
Passengers kilometres (in millions) . . . . .	67,065	62,898	78,061	96,756	118,309
Average rate charged per passenger per kilometres (paise)—					
A. C. . . . .	9·55	10·52(b)	10·70	13·6	18·5
1st Class . . . . .	5·31	..	4·31	5·67	6·58
2nd Class . . . . .	4·24	4·72	3·19	4·44	5·42
Intermediate Class <sup>(b)</sup> . . . . .	2·62	3·06	—	—	—
3rd Class . . . . .	1·36	1·61	1·59	2·10	2·31
Total goods carried ('000 tonnes) . . . . .	93,822	117,123	157,643	204,150	197,257
Net tonne kilometres (in millions) . . . . .	44,163	59,638	87,758	117,000	127,407
Average rate charged Per tonne per kilometres (paise) . . . . .	3·57	3·54	3·88	4·57	5·43

<sup>1</sup>See footnotes on page 252.

Source : Railway Board, Ministry of Railways.

Table 90—RAILWAYS STATISTICS—SUMMARY—Contd.

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
	No.	No.	No.	No.	No.
Railway staff employed at the end of year—	919,364	1,026,555	1,151,026	1,333,626	1,365,097
<i>Open Line—<sup>(8)</sup></i>					
Classes I and II	2,393	3,039	4,075	5,833	7,423
Classes III and IV	916,971	1,023,516	114,951	1,327,793	1,357,674
<i>Construction</i>	3,423	4,186	11,755	24,355	13,750
Classes I and II	5	104	463	807	746
Classes III and IV	3,418	4,082	11,292	23,548	13,004
TOTAL <sup>(1)</sup>	922,791	1,030,745	1,162,783	1,357,987	1,378,847
Number of persons killed on the railways					
Passengers	589	401	452	481	404
Railway servants	199	234	312	376	314
Others <sup>(8)</sup>	3,329	3,687	4,738	5,100	4,344
TOTAL <sup>(7)</sup>	4,117	4,322	5,502	5,957	5,066
Rolling Stock <sup>(1)</sup>					
Locomotives <sup>(1)</sup>					
{ Steam	8,120	9,026	10,312	10,613	9,387
{ Diesel	17	67	181	727	1,169
{ Electric	72	79	131	403	602
Railcars <sup>(8)</sup> (Internal combustion Engine propelled)	87	96	116	90	85
Electric multiple units coaches	460	574	846	1,355	1,750
Coaching Vehicles—					
Passenger carriages <sup>(8)</sup> <sup>(8)</sup>	13,022	15,888	20,062	22,714	24,591
Other Vehicles	6,059	6,730	7,415	8,763	8,719
Goods Wagons—					
(I) Broad gauge—					
(i) Covered wagons <sup>(8)</sup>	85,943	92,011	116,145	182,797	141,591
(ii) Open wagons <sup>(8)</sup>	51,825	54,205	66,985	87,441	84,605
(iii) Other wagons	18,505	22,609	33,243	48,169	56,208
(II) Other gauges	49,323	71,931	91,534	101,612	101,586
TOTAL—GOODS WAGONS <sup>(8)</sup>	205,596	240,756	307,907	370,019	383,990
Train kilometres (in thousands)					
Coaching train—kilometres					
{ Steam	133,255	159,780	175,244	195,427	178,210
{ Diesel <sup>(4)</sup>	10	10	169	2,150	17,276
{ Electric	3,003	3,217	4,220	7,907	17,233
Goods train—kilometres					
{ Steam	103,101	124,777	140,645	114,349	82,193
{ Diesel <sup>(4)</sup>	..	320	9,703	54,744	85,263
{ Electric	1,366	1,590	1,970	19,857	31,668
Mixed train—kilometres					
{ Steam	23,656	22,051	17,593	15,423	14,929
{ Diesel <sup>(4)</sup>	..	65	68	645	241
{ Electric	..	..	..	..	169
TOTAL—INCLUDING DEPARTMENTAL					
{ Steam	277,109	320,921	369,997	351,759	290,816
{ Diesel <sup>(4)</sup>	..	499	9,964	57,656	102,952
{ Electric	4,387	4,812	6,273	27,932	49,168

See foot notes on page 253.

Table 90—RAILWAYS STATISTICS—SUMMARY—Contd.

	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
Route open for traffic at the end of year in Kilometres—					
Broad gauge (1·676 metres) . . . . .	30,041	30,126	30,210	30,274	30,512
Metre gauge (1·000 metres) . . . . .	25,550	25,547	25,548	25,551	25,427
Narrow gauge (·762 metres and ·610 metres) . . . . .	4,683	4,683	4,683	4,683	4,499
<b>TOTAL ROUTE LENGTH . . . . .</b>	<b>60,274</b>	<b>60,356</b>	<b>60,441</b>	<b>60,508</b>	<b>60,438</b>
<b>Capital at charge at the end of year (Rs. '000) . . . . .</b>	<b>35,258,196</b>	<b>37,325,157</b>	<b>38,999,683</b>	<b>41,121,809</b>	<b>43,613,682</b>
Gross earnings (Rs. '000) . . . . .	11,027,524	11,667,609	11,479,311	14,390,340	18,047,780
Working expenses (Rs. '000) . . . . .	9,165,356	9,857,585	10,723,306	13,302,224	16,122,895
Net earnings (Rs. '000) . . . . .	1,862,168	1,810,024	756,005	1,088,116	1,924,885
Percent age of working expenses to gross earnings . . . . .	83·11	84·48	93·41	92·44	89·33
Percentage of net earnings on total capital at charge . . . . .	5·28	4·85	1·94	2·65	4·41
Number of Passengers carried (000)— <sup>(1)</sup>					
A.C. . . . .	293	292	299	229	195
1st Class . . . . .	83,056	86,348	87,753	81,238	75,627
2nd Class <sup>(*)</sup> <sup>(*)</sup> . . . . .	9,881	8,900	3,982	—	—
A. C. Chair Car <sup>(*)</sup> . . . . .	359	391	459	373	392
3rd Class <sup>(*)</sup> . . . . .	2,447,653	2,561,969	2,565,023	3,351,034	2,872,584
<b>TOTAL . . . . .</b>	<b>2,541,242</b>	<b>2,657,900</b>	<b>2,657,516</b>	<b>2,432,874</b>	<b>2,948,798</b>
Passenger Kilometres (in millions) . . . . .	124,464	133,645	135,762	126,350	148,989
Average rate charged per passenger per Kilometres (paise)					
A. C. . . . .	18·9	20·5	22·5	33·4	36·3
1st Class . . . . .	6·84	6·97	7·72	9·65	11·2
2nd class <sup>(*)</sup> <sup>(*)</sup> . . . . .	5·73	5·88	6·29	—	—
A. C. Chair Car <sup>(*)</sup> . . . . .	6·09	6·38	6·77	9·13	10·5
3rd class <sup>(*)</sup> . . . . .	2·34	2·36	2·47	3·00	3·17
Total of goods carried ('000 tonnes) . . . . .	198,528	201,910	185,431	196,981	223,812
Net tonne Kilometres (in millions) . . . . .	133,311	136,573	122,391	134,857	148,250
Average rate charged per tonne Kilometre per (paise) . . . . .	5·61	5·75	5·89	7·16	8·12

<sup>(1)</sup> With effect from 1st April 1955 the pre-existing First Class was abolished and the Second and Inter Classes are re-named as First and Second Classes respectively.

<sup>(\*)</sup> 2nd class/Pre-April, 1955 Inter class.

<sup>(\*)</sup> Information relating to earlier years is included under 3rd Class.

<sup>(\*)</sup> With effect from April, 1st, 1974 Second Class accommodation on passenger trains was abolished and the Third Class designated as Second Class.

(a) Pre-April 1955.

(b) 1st Class/pre-April 1955 2nd class.

Table 90—RAILWAYS STATISTICS—SUMMARY—Concl'd.

	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
	No.	No.	No.	No.	No.
<b>Railway staff employed at the end of year—</b>					
<i>Open line</i> <sup>(*)</sup> . . . . .	1,382,012	1,400,628	1,419,883	1,433,627	1,445,573
Classes I and II . . . . .	7,563	7,774	7,913	8,021	8,254
Classes III and IV . . . . .	1,374,449	1,392,854	1,411,970	1,425,606	1,437,319
<i>Construction</i> . . . . .	12,518	14,233	15,707	15,086	14,908
Classes I and II . . . . .	780	984	1,055	1,103	1,019
Classes III and IV . . . . .	11,738	13,249	14,652	13,983	13,889
<b>TOTAL</b> <sup>(?)</sup> . . . . .	1,394,530	1,414,861	1,435,590	1,448,713	1,460,481
<b>Number of persons killed on the railways—</b>					
Passengers . . . . .	369	344	389	472	360
Railway servants . . . . .	332	267	263	295	341
Others <sup>(*)</sup> . . . . .	4,125	4,084	3,913	3,691	4,892
<b>TOTAL</b> . . . . .	4,826	4,695	4,565	4,458	5,593
<b>Rolling stock—<sup>(1)</sup></b>					
Locomotives					
{ Steam . . . . .	9,222	8,963	8,847	8,682	8,496
{ Diesel . . . . .	1,288	1,431	1,610	1,702	1,803
{ Electric . . . . .	639	668	669	729	796
Rail cars (Internal combustion Engine propelled)	90	91	90	88	83
Electric multiple units coaches . . . . .	1,886	1,856	1,892	2,043	2,214
<b>Coaching Vehicles—</b>					
Passenger carriages <sup>(*)</sup> <sup>(2)</sup> . . . . .	24,997	25,457	26,018	26,125	26,226
Other vehicles . . . . .	8,588	8,432	8,422	8,310	8,295
<b>Goods wagons—</b>					
I. Broad gauge—					
(i) Covered wagons <sup>(3)</sup> . . . . .	141,378	141,912	143,919	150,126	154,079
(ii) Open wagons <sup>(3)</sup> . . . . .	84,140	85,108	86,860	102,873	103,699
(iii) Other wagons . . . . .	56,780	57,905	59,510	41,643	42,414
II. Other gauges . . . . .	100,427	99,358	98,077	96,326	95,058
<b>TOTAL—GOODS WAGON</b> <sup>(3)</sup> . . . . .	382,725	384,283	388,366	390,968	395,250
<b>Train kilometres (in thousands)</b>					
Coaching train kilometres					
{ Steam . . . . .	176,607	170,334	150,090	139,536	157,274
{ Diesel . . . . .	21,492	24,961	29,483	30,514	35,647
{ Electric . . . . .	18,057	15,972	15,060	15,557	23,284
Goods train kilometres					
{ Steam . . . . .	77,299	71,191	56,669	57,853	59,764
{ Diesel . . . . .	91,771	95,368	93,656	98,210	108,352
{ Electric . . . . .	34,340	37,324	34,180	37,921	44,060
Mixed train kilometres					
{ Steam . . . . .	15,039	14,952	12,894	12,602	14,232
{ Diesel . . . . .	212	170	162	210	340
{ Electric . . . . .	149	148	146	186	350
<b>TOTAL—INCLUDING DEPARTMENT</b>					
{ Steam . . . . .	283,241	269,196	229,158	218,815	242,315
{ Diesel . . . . .	113,704	120,758	123,577	129,396	145,020
{ Electric . . . . .	52,631	58,508	49,450	53,734	67,815

(<sup>1</sup>) Figures of Rolling stock relate to Government Railways only.

(<sup>2</sup>) Excluding vehicles used exclusively on railway Service which are however included under "Other Vehicles".

(<sup>3</sup>) Excluding military cars, dining cars, saloons (Royal and State) and reserved carriages for Public, which are included in "other vehicles" in the next item.

(<sup>4</sup>) Separately specified from 1955-56, formerly included under "Steam".

(<sup>5</sup>) Includes trespassers and suicides.

(<sup>6</sup>) Includes staff on Non-Government Railways.

(<sup>7</sup>) Including staff on loan from the Indian Audit and Accounts Service (or Deptt.).

(<sup>8</sup>) Including Rail Cars (Steam propelled) upto 1965-66





Table 92—CAPITAL AT CHARGE, EARNINGS AND EXPENSES OF RAILWAYS

Railway	Total capital at charge on open lines and on lines wholly or partly under construction (including ferries and suspense)	Gross earnings	Working expenses	Net earnings	Percentage of working expenses to gross earnings	Percentage of net earnings on total capital at charge
1	2	3	4	5	6	7
	Rs. (000)	Rs. (000)	Rs. (000)	Rs. (000)	%	
<b>TOTAL GOVERNMENT RAILWAYS</b>						
1951-52	8,305,334	2,918,470	2,257,621	660,849	77.36	7.99
1955-56	9,293,111	3,159,109	2,588,396	570,713	81.93	6.14
1960-61	11,401,761(a)	4,575,740	3,603,23	972,527	78.75	6.75
1965-66	22,182,265	7,463,067	5,843,534	1,619,533	78.30	6.70
1970-71	32,137,552(a)	10,092,299	8,490,196	1,602,103	84.13	4.98
1971-72	33,999,120	11,016,958	9,155,711	1,861,247	83.11	5.47
1972-73	35,774,615	11,657,331	9,847,064	1,810,267	84.47	5.06
1973-74	37,343,097	11,469,925	10,712,273	757,651	93.39	2.03
1974-75	39,419,307	14,382,816	13,291,848	1,090,968	92.41	2.77
1975-76	42,086,236	18,038,558	16,111,551	1,927,007	89.32	4.58
<b>TOTAL NON-GOVERNMENT RAILWAYS</b>						
1951-52	63,140	22,910	18,194	4,716	79.42	5.47
1955-56	40,798	16,020	13,314	2,706	83.11	6.65
1960-61	40,994	18,061	15,550	2,511	86.10	6.13
1965-66	40,429	19,946	19,876	73	99.63	0.16
1970-71	32,604	12,372	16,734	(-)4,362	135.26	(-)13.38
1971-72	26,388	10,566	9,645	921	91.28	3.49
1972-73	30,663	10,278	10,521	(-)243	102.36	(-)0.79
1973-74	30,846	9,386	11,032	(-)1,640	117.54	(-)5.34
1974-75	31,115	7,524	10,376	(-)2,852	137.90	(-)9.17
1975-76	30,750	9,222	11,344	(-)2,122	123.01	(-)6.90
<b>GRAND TOTAL<sup>(1)</sup></b>						
1951-52	8,615,726	2,941,380	2,275,815	665,565	77.37	7.73
1955-56	9,754,886	3,175,129	2,601,710	573,419	81.94	5.88
1960-61	11,278,277	4,593,801	3,618,763	975,038	78.78	6.38
1965-66	26,871,398	7,483,013	5,863,410	1,619,606	78.36	6.03
1970-71	33,370,104	10,104,671	8,506,930	1,597,741	84.19	4.79
1971-72	35,258,196	11,027,524	9,165,356	1,862,169	83.11	5.28
1972-73	37,325,157	11,667,609	9,857,585	1,810,024	84.48	4.95
1973-74	38,999,683	11,479,311	10,723,306	756,005	93.41	1.94
1974-75	41,121,809	14,390,340	13,302,224	1,088,116	92.44	2.65
1975-76	43,613,682	18,047,780	16,122,895	1,924,885	89.33	4.41

Source : Railway Board, Ministry of Railways.

(1) Total Capital at Charge include the following amounts on account of manufacturing unit and Miscellaneous items.

	Rs. (000)
1951-52	217,252
1955-56	420,977
1960-61	835,522
1965-66	2,648,704
1970-71	1,149,848
1971-72	1,232,688
1972-73	1,522,879
1973-74	1,625,740
1974-75	1,671,387
1975-76	1,436,696

(a) Includes capital outlay of worked lines.

Table 93—FINANCIAL RESULTS OF GOVERNMENT RAILWAYS

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Route (in kilometres)	53,596	55,011	56,247	58,399	59,790
Capital at charge at the end of year <sup>(1)</sup> (Rs. 10 million)	827	969	1,521	2,680	3,330
	(Rs. Million)				
Gross traffic Receipts . . . . .	2,630.1	3,162.9	4,568.0	7,335.7	10,066.9
Operating expenses . . . . .	1,802.3	2,129.5	3,131.5	4,858.5	7,323.4
Depreciation Fund . . . . .	300.0	450.0	450.0	850.0	1,000.0
Pension Fund . . . . .	—	—	—	120.0	148.5
Payments to worked lines . . . . .	2.5	2.7	0.9	1.9	1.5
Net-Traffic receipts . . . . .	525.3	580.7	985.6	1,505.3	1,593.5
Net-Miscellaneous receipts after deducting miscellaneous charge and surplus profits payable to companies	(—)49.7	(—)77.3	(—)106.9	(—)156.9	(—)146.2
Net revenue . . . . .	475.6	503.4	878.7	1,348.4	1,447.3
Charges against net revenue receipts . . . . .	325.1	361.2	558.6	1,162.8	1,645.8
Surplus/Deficit . . . . .	150.5	142.2	320.1	185.6	(—)198.5
Paid as contribution to general revenues . . . . .	—	71.4	—	—	—
Transferred to railway reserve and betterment fund . . . . .	150.5	70.8	355.9(a)	185.6	—
Percentage of working expenses (including Depreciation Fund) to gross Traffic Receipts . . . . .	79.9	82.0	78.8	78.3	84.1
Percentage of Net Revenue to capital at charge . . . . .	6.3	5.4	5.8	5.0	4.4
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
Route (in kilometres) . . . . .	60,067	60,149	60,234	60,301	60,231
Capital at charge at the end of Year <sup>(1)</sup> (Rs. 10 million) . . . . .	3,519	3,726	3,893	4,106	4,355
	(Rs. Million)				
Gross traffic Receipts . . . . .	10,965.9	11,626.2	11,378.8	14,081.9	17,670.1
Operating expenses . . . . .	7,953.2	8,566.3	9,353.3	11,862.8	14,701.7
Depreciation Fund . . . . .	1,050.0	1,100.0	1,150.0	1,150.0	1,150.0
Pension Fund . . . . .	113.8	158.5	158.5	158.5	242.5
Payments to worked lines . . . . .	1.5	1.4	1.5	1.6	2.0
Net Traffic receipts . . . . .	—	—	—	909.0	1,574.0
Net Miscellaneous receipts after deducting miscellaneous charges and surplus profits payable to companies	(—)156.6	(—)153.7	(—)161.4	(—)172.6	(—)203.6
Net revenue . . . . .	1,680.8	1,644.3	554.1	736.4	1,370.3
Charges against net revenue receipts . . . . .	1,512.4	1,615.1	1,709.2	1,874.7	1,981.4
Surplus/Deficit . . . . .	178.4	29.9	(1551.3)(b)	2,032.6(b)	(—)611
			—1,155.0	—1,138.3	
Paid as contribution to general revenues . . . . .	—	—	—997.2(c)	—1,296.1(c)	—
Transferred to railway reserve and betterment fund . . . . .	—	—	—	—	—
Percentage of working expenses (including Depreciation Fund) to gross Traffic Receipts . . . . .	83.1	84.5	93.7	93.5	91.1
Percentage of Net Revenue to capital at charge . . . . .	4.8	4.4	1.4	1.8	3.1

Source : Railway Board, Ministry of Railways,

(1) Includes manufacturing units, independent projects and miscellaneous items.

(a) Includes Rs. 109.7 million on account of loan from General Revenues for development works.

(b) Represents actual payment of dividend to General Revenue as per accounts.

(c) Deficit as shown, in accounts.

Table 94—REVENUE ACCOUNT OF THE RAILWAYS IN RESPECT OF WHICH GOVERNMENT IS FINANCIALLY RESPONSIBLE

'000 Rupees

1	Revenue Account		Gain(+) or loss (—) to State
	Revenue	Expenditure	
	2	3	4
1950-51 . . . . .	2,632,994	2,482,463	4,150,531
1955-56 . . . . .	3,163,345	3,021,136	(+)142,209
1960-61 . . . . .	4,604,300	4,284,158	(+)320,142
1965-66 . . . . .	7,337,594	7,151,971	(+)185,623
1970-71 . . . . .	10,069,529	10,267,966(a)	(—)198,437
1971-72 . . . . .	10,939,689	10,791,289(a)	(+)148,400
1972-73 . . . . .	11,627,718	11,598,515(a)	(+)29,203
1973-74 . . . . .	11,381,882	12,379,086(a) (12,536,919)(b)	(+)997,204 (—)1,155,0374
1974-75 . . . . .	14,151,913	15,448,019	(—)1,296,106(d)
1975-76 . . . . .	17,755,071	18,346,207	(—)591,136

Source : Railway Board, Ministry of Railways.

Notes.— I. Items included under "Revenue" are :—State Railways Gross traffic receipts, Subsidised companies (Government share surplus profits etc.) and Railway miscellaneous receipts.

II. Items included under "Expenditure", are :—State Railways working expenses, subsidy paid to companies etc. miscellaneous expenditure, Dividend on loan capital & payment to General Revenue in lieu of tax on Passenger fare.

(a) Includes Rs. 178,270 thousands in 1968-69, Rs. 172,300 thousands in 1969-70 Rs. 184,233 thousands in 1970-71, Rs. 181,137 thousands in 1971-72, Rs. 181,58 thousands in 1972-73 and Rs. 181,5081 thousands in 1973-74 on account of payment in lieu of tax on passenger fares and safety works.

(b) Includes unpaid dividend of Rs. 157,833 thousands pertaining to 1973-74.

(c) This represents loss after taking into account the unpaid dividend of Rs. 157,893.

(d) This includes unpaid dividend of Rs. 157,833 thousands pertaining to 1973-74 adjusted in 1974-75.

## RAILWAYS

Table 95—DETAILS OF GROSS TRAFFIC EARNINGS

'000 Rupees

Particulars	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
<b>(1) COACHING TRAFFIC—</b>					
<b>(A) Passenger Traffic—</b>					
(i) A. C. . . . .	1,299	8,751	11,808	19,905	32,250
(ii) 1st class . . . . .	25,254	(b)	83,372	168,781	231,400
(iii) 2nd class . . . . .	45,448	58,801(c)	57,422	87,903	93,429
(iv) Inter class . . . . .	65,606	61,222(d)	—	—	—
(v) A. C. Chaircar . . . . .	—	—	—	—	—
(vi) Third class . . . . .	854,565	958,774	1,183,398	1,926,631	2,603,358
<b>TOTAL</b> . . . . .	<b>992,172</b>	<b>1,087,548</b>	<b>1,325,176(a)</b>	<b>2,203,220</b>	<b>2,960,437</b>
<b>(B) Other Coaching Traffic</b> . . . . .	<b>167,527</b>	<b>209,143</b>	<b>272,640</b>	<b>394,646</b>	<b>621,302</b>
<b>TOTAL COACHING TRAFFIC</b> . . . . .	<b>1,159,696</b>	<b>1,296,691</b>	<b>1,597,816</b>	<b>2,597,866</b>	<b>3,581,739</b>
<b>(2) GOODS TRAFFIC</b> . . . . .	<b>1,437,353</b>	<b>1,810,129</b>	<b>2,869,433</b>	<b>4,662,052</b>	<b>6,188,481</b>
<b>(3) ELECTRIC TELEGRAPH EARNINGS</b> . . . . .	<b>1,019</b>	<b>456</b>	<b>438</b>	<b>475</b>	<b>806</b>
<b>(4) OTHER MISCELLANEOUS EARNINGS</b> . . . . .	<b>48,120</b>	<b>67,853</b>	<b>126,114</b>	<b>222,623</b>	<b>333,645</b>
<b>TOTAL GROSS EARNINGS</b> . . . . .	<b>2,646,191</b>	<b>3,175,129</b>	<b>4,598,801</b>	<b>7,483,016</b>	<b>10,104,671</b>

Particulars	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
<b>(1) COACHING TRAFFIC—</b>					
<b>(A) Passenger Traffic—</b>					
(i) A. C. . . . .	31,517	34,398	44,507	47,717	43,688
(ii) 1st class . . . . .	254,532	274,337	327,216	405,465	486,530
(iii) 2nd class (pre-April 1974) . . . . .	104,854	105,083	62,385	—	—
(iv) Inter class . . . . .	—	—	—	—	—
(v) A. C. Chaircar . . . . .	19,045	24,342	31,678	35,294	42,898
(vi) 2nd class (Third class pre-April 1974) . . . . .	2,795,280	3,003,351	3,208,571	3,639,901	4,570,330
<b>TOTAL</b> . . . . .	<b>3,205,228</b>	<b>3,441,511</b>	<b>3,674,357</b>	<b>4,128,377</b>	<b>5,143,446</b>
<b>(B) Other Coaching Traffic</b> . . . . .	<b>694,498</b>	<b>656,678</b>	<b>593,711</b>	<b>692,425</b>	<b>894,532</b>
<b>TOTAL COACHING TRAFFIC</b> . . . . .	<b>3,899,725</b>	<b>4,098,189</b>	<b>4,268,068</b>	<b>4,820,802</b>	<b>6,037,978</b>
<b>(2) GOODS TRAFFIC<sup>(1)</sup></b> . . . . .	<b>6,759,039</b>	<b>7,213,058</b>	<b>6,809,944</b>	<b>9,179,000</b>	<b>11,509,158</b>
<b>(3) ELECTRIC TELEGRAPH EARNINGS</b> . . . . .	<b>713</b>	<b>928</b>	<b>857</b>	<b>673</b>	<b>879</b>
<b>(4) OTHER MISCELLANEOUS EARNINGS</b> . . . . .	<b>368,048</b>	<b>355,433</b>	<b>400,440</b>	<b>389,867</b>	<b>499,765</b>
<b>TOTAL GROSS EARNINGS</b> . . . . .	<b>11,027,525</b>	<b>11,667,608</b>	<b>11,479,309</b>	<b>14,390,340</b>	<b>18,047,780</b>

Source : Railway Board, Ministry of Railways.

(1) Goodsearningsinclude earnings from demurrage, wharfage, etc. while earnings from goods carried referred to in the table No.93 do not includetheseitems.

(a) Includes debitadjustment of Rs.10,823(000)relating to previou year which is not reflected in the break down ofclass-wise earnings .

(b) }  
(c) } Please see foot notes (1) , (2) and (3) at page 249 ante respectively.  
(d) }

Table 96—NUMBER OF PERSONS KILLED AND INJURED<sup>(1)</sup> (ACCORDING TO NATURE OF ACCIDENTS)

1	1950-51		1955-56(a)		1960-61		1965-66		1970-71	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
	2	3	4	5	6	7	8	9	10	11
<b>A. PASSENGERS</b>										
Accidents to trains, Rly. Equipment and Misc. accidents and permanent-way . . . .	174	745	17	268	28	253	51	543	32	354
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc. . .	414	3,436	383	2,867	411	3,062	422	2,864	364	1,880
Accidents on railway premises not connected with the movement of railway vehicles . . .	1	28	1	157	13	18	8	12	8	18
<b>TOTAL . . . . .</b>	<b>589</b>	<b>4,209</b>	<b>401</b>	<b>3,292</b>	<b>452</b>	<b>3,333</b>	<b>481</b>	<b>3,419</b>	<b>404</b>	<b>2,252</b>
<b>B. RAILWAY SERVANTS</b>										
Accidents to trains, Rly. Equipment and Misc. accidents and permanent-way . . . .	26	261	28	203	11	270	45	235	13	141
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc. . .	151	5,997	161	5,205	252	6,006	261	4,182	258	3,438
Accidents on railway premises not connected with the movement of Railway vehicles . . .	22	19,112	45	17,715	49	20,401	70	16,477	47	12,361
<b>TOTAL . . . . .</b>	<b>199</b>	<b>25,370</b>	<b>234</b>	<b>23,120</b>	<b>312</b>	<b>26,677</b>	<b>376</b>	<b>20,894</b>	<b>318</b>	<b>15,940</b>
<b>C. OTHER PERSONS<sup>(2)</sup></b>										
Accidents to trains, Rly. Equipment and Misc. accidents and permanent-way . . . .	92	119	34	115	36	273	31	479	98	298
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc. . .	3,219	1,955	3,644	2,125	4,663	2,259	5,028	2,312	4,202	1,917
Accidents on railway premises not connected with the movement of railway vehicles . . .	18	59	9	115	39	44	41	46	44	70
<b>TOTAL . . . . .</b>	<b>3,329</b>	<b>2,133</b>	<b>3,687</b>	<b>2,355</b>	<b>4,738</b>	<b>2,576</b>	<b>5,100</b>	<b>2,837</b>	<b>4,344</b>	<b>2,285</b>
<b>Grand Total . . . . .</b>	<b>4,117</b>	<b>31,712</b>	<b>4,322</b>	<b>28,770</b>	<b>5,502</b>	<b>32,586</b>	<b>5,957</b>	<b>27,150</b>	<b>3,066</b>	<b>20,477</b>

Source : Railway Board, Ministry of Railways.

<sup>(1)</sup> Excludes persons killed or injured in Railway Workshops.<sup>(2)</sup> Includes accidents due to tres-pass or suicide.<sup>(a)</sup> Excludes figures for Bengal, Provincial, Jagadhari and Baraset—Basirhat Light Railways.



RAILWAYS

Table 96—NUMBER OF PERSONS KILLED AND INJURED<sup>(1)</sup> (ACCORDING TO NATURE OF ACCIDENTS)—*contd.*

1	1971-72		1972-73		1973-74		1974-75		1975-76	
	Killed Injured		Killed Injured		Killed Injured		Killed Injured		Killed Injured	
	12	13	14	15	16	17	18	19	20	21
<b>A. PASSENGERS</b>										
Accidents to trains, Rly. Equip- ment and Misc. accidents and permanent-way . . . .	44	218	28	187	81	413	103	304	38	275
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc. . .	320	1,613	307	1,744	306	1,533	361	1,173	314	1,209
Accidents on railway premises not connected with the movement of railway vehicles . . . .	5	18	9	14	2	8	8	12	8	11
<b>TOTAL . . . .</b>	<b>369</b>	<b>1,849</b>	<b>344</b>	<b>1,945</b>	<b>389</b>	<b>1,954</b>	<b>472</b>	<b>1,489</b>	<b>360</b>	<b>1,495</b>
<b>B. RAILWAY SERVANTS</b>										
Accidents to trains, Rly. Equip- ment and Misc. accidents and permanent-way . . . .	32	162	19	153	32	184	46	183	25	211
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc. . . .	209	3,184	201	3,637	186	3,271	202	3,389	271	3,762
Accidents on railway premises not connected with the move- ment of railway vehicles . . .	91	11,842	47	11,030	45	10,723	47	10,952	45	11,882
<b>TOTAL . . . .</b>	<b>332</b>	<b>15,188</b>	<b>267</b>	<b>14,820</b>	<b>263</b>	<b>14,178</b>	<b>295</b>	<b>14,524</b>	<b>341</b>	<b>15,855</b>
<b>C. OTHER PERSONS<sup>(2)</sup></b>										
Accidents to trains, Rly. Equip- ment and Misc. accidents and permanent-way . . . .	76	198	102	196	144	348	118	354	175	444
Accidents caused by movement of railway vehicles exclusive of accidents to trains etc. . . .	4,027	1,737	3,974	1,724	3,750	1,678	3,556	1,493	4,691	1,978
Accidents on railway premises not connected with the movement of railway vehicles . . . .	22	130	8	194	19	70	17	14	26	4
<b>TOTAL . . . .</b>	<b>4,125</b>	<b>2,065</b>	<b>4,084</b>	<b>2,114</b>	<b>3,913</b>	<b>2,096</b>	<b>3,691</b>	<b>1,861</b>	<b>4,892</b>	<b>2,426</b>
<b>Grand Total . . . .</b>	<b>4,826</b>	<b>19,102</b>	<b>4,695</b>	<b>18,879</b>	<b>4,565</b>	<b>18,228</b>	<b>4,458</b>	<b>17,874</b>	<b>5,593</b>	<b>19,776</b>

(1) Exclude persons, killed or injured in Railways Workshops.  
(2) Includes accidents due to trespasses and suicides.

## 18. MOTOR VEHICLES

Motor Transport in India, is basically a State subject under the Constitution of India. For the sake of uniformity among the states, the Central Government enacted the Motor Vehicle Act. The State Governments, keeping in view the local needs and circumstances, framed their own rules for administration of this Act. The act lays down laws relating to licencing of drivers of motor vehicles, of conductors of state carriages, registration of motor vehicles, control of traffic, etc. The detailed information on the nature and pattern of the administration of the Motor Vehicles Act in each State is given in the publication 'Motor Transport Statistics' brought out by the Ministry of Shipping and Transport.

**Table 97**

*Number of Motor Vehicles Registered in India as on 31st March of each year.*—The figures shown in the table represent the number of motor vehicles on road and includes only Motor Vehicles taxed for 1951, tax and tax-exempted upto 1968 and taxed, tax-exempted and temporarily withdrawn upto 1972. There after the No. of motor vehicles on road includes Motor Vehicle taxed and tax-exempted only.

**Table 98**

*Central & State Revenue from Road Transports.*—(i) State Revenue from Road Transport and (ii) Central Revenue from Road Transport. The State Revenue consists of motor vehicle taxes and fees levy sales tax on motor spirit and sales tax on passenger and goods carried. The sales tax on motor spirit is levied at varying rates under varying conditions in the different States. In some cases, the levy on motor spirit is made under the General Sales Tax Act and in other cases under special Motor Spirit Sales Tax Act. Taxes on passengers and goods carried by road or on inland water-ways under entry 56 of List II of the Seventh Schedule of the Constitution, are levied in Andhra Pradesh, Assam, Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Karnataka, Orissa, Punjab, Rajasthan, West Bengal and Himachal Pradesh. The Central revenue consists of Import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel.

**Table 99**

*Number of vehicle Vaying on Inter-State Routes.*—The figures shown in the table given the number of commercial vehicles (State Carriages and Trucks) plying in Inter-State Routes with regular permits.

**Table 100**

*Working of Transport Undertakings of various States.*—Almost all the major States of India have accepted nationalisation of bus services as a basic policy and many have nearly taken over the entire private bus transport in their area, with a view to ensuring autonomy and efficient administration. The nationalisation of road transport is mostly confined to the passenger traffic so far.

Table 97.—NUMBER OF MOTOR VEHICLES REGISTERED IN INDIA AS ON 31ST MARCH OF EACH YEAR

Year/State	Motor cycles	Auto rickshaws	Jeeps	Private cars	Public service vehicles		Goods Vehicles @@	Miscellaneous	Total No. of Vehicles
					Motor cabs (Taxis)	Others			
1	2	3	4	5	6	7	8	9	10
1951 . . .	26,860	..	..	147,712	11,551	34,411	81,888	3,891	<b>306,313</b>
1956 . . .	40,961	..	..	187,866	15,318	46,461	119,097	15,857	<b>425,560</b>
1961 . . .	88,360	6,235	31,670	256,243	22,663	56,792	167,649	35,863	<b>664,475</b>
1966 . . .	225,631	16,070	60,901	359,195	35,725	73,175	258,977	69,369	<b>1,099,043</b>
1971P . . .	575,893	36,765	82,584	539,475	60,446	93,907	342,577	133,668	<b>1,658,122</b>
1972P . . .	656,390	41,882	87,539	585,372	66,954	99,394	363,889	143,461	<b>1,865,315</b>
1973P . . .	708,656	55,556	68,032	551,694	70,405	91,213	299,718	183,358	<b>2,028,632</b>
1974P . . .	835,505	69,788	79,905	583,897	82,180	100,809	327,440	223,519	<b>2,303,043</b>
1975P . . .	935,553	76,249	92,477	587,956	79,327	94,441	336,015	217,733	<b>2,419,751</b>
1976P . . .	1,031,628	87,100	95,722	594,629	78,802	103,178	341,444	302,972	<b>2,635,475</b>
1976 —									
<b>State :</b>									
Andhra Pradesh . .	66,924	3,645	5,429	26,756	2,873	7,580	22,190	15,053	<b>150,450</b>
Assam (1) . . .	5,173	2,947	3,442	13,742	753	1,234	13,772	11,711	<b>52,774</b>
Bihar (2) . . .	28,223	363	11,300	15,691	3,972	4,184	21,481	5,108	<b>90,322</b>
Gujarat . . .	112,937	14,808	5,269	33,660	1,431	7,053	18,971	27,455	<b>221,584</b>
Haryana (3) . . .	7,743	901	818	1,611	735	517	3,422	7,087	<b>22,834</b>
Himachal Pradesh (4)	4,695	..	2,069	1,930	143	1,833	4,588	1,507	<b>16,764</b>
Jammu & Kashmir . .	8,171	58	2,023	3,537	1,212	1,832	3,778	872	<b>21,483</b>
Karnataka . . .	106,859	12,255	7,603	40,582	2,521	8,838	23,529	22,524	<b>224,711</b>
Kerala . . .	22,213	4,649	4,118	29,936	13,746	7,173	14,906	4,180	<b>100,921</b>
Madhya Pradesh (5)	49,987	3,128	3,490	17,615	@	4,484	17,461	14,851	<b>111,016</b>
Maharashtra . . .	160,131	16,331	12,276	155,392	22,731	12,972	63,193	20,593	<b>463,619</b>
Manipur . . .	941	62	1,188	415	6	298	1,038	260	<b>4,208</b>
Meghalaya . . .	..	..	..	..	..	..	..	..	..
Nagaland . . .	42	—	51	—	—	—	65	—	<b>158</b>
Orissa (6) . . .	13,012	211	5,143	6,199	609	1,328	7,578	2,604	<b>36,684</b>
Punjab . . .	64,073	3,500	2,555	17,379	1,401	4,247	9,162	72,721	<b>175,038</b>
Rajasthan . . .	45,315	2,086	10,292	10,157	394	5,454	13,458	21,620	<b>108,776</b>
Tamil Nadu . . .	63,344	5,437	—	52,563	9,069	9,988	23,657	14,481	<b>178,539</b>
Tripura . . .	871	103	479	1,658	340	329	2,036	581	<b>6,397</b>
Uttar Pradesh . . .	117,595	3,097	8,692	37,263	2,983	11,246	24,897	44,990	<b>250,763</b>
West Bengal . . .	44,813	1,257	7,797	81,393	10,231	8,521	37,105	13,063	<b>204,180</b>
<b>Union Territory</b>									
A. & N. Islands . .	624	1	153	90	44	49	363	143	<b>1,467</b>
Arunachal Pradesh (7)	68	—	91	18	2	13	145	22	<b>359</b>
Chandigarh (8) . .	16,365	1,193	150	4,500	120	107	675	569	<b>23,679</b>
D. & N. Haveli . .	213	—	19	152	1	—	19	52	<b>456</b>
Delhi (9) . . .	81,052	10,937	(b)	36,170	2,860	3,143	9,729	©	<b>143,891</b>
Goa, Daman & Diu .	6,154	111	266	4,320	521	628	3,549	215	<b>15,464</b>
Mizoram (10) . . .	68	—	910	124	—	27	652	222	<b>2,003</b>
Pondicherry . . .	4,022	20	99	1,776	104	100	225	488	<b>6,834</b>

Source : Ministry of Shipping &amp; Transport.

(1) As on 31-12-1973.

(2) As on 31-3-1973.

(3) &amp; (6) As on 31-3-1975.

(4) Registered vehicles.

(5) As on 31-3-1974.

(7) As on 31-12-1974.

(8) As on 31-12-1975.

(9) Only tax paying vehicles.

(10) As on 30-6-1975.

@ Goods vehicles excludes three wheelers tempos.

(a) Cars include station wagons and taxis.

(b) Jeeps included under private cars.

(c) Included trucks.

Table 98(A)—STATE REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31ST MARCH)

(Million Rupees)

Year/State	Motor vehi- cles taxes & fees	Sales tax on motor fuel	Taxes on pas- senger & goods	Total
1	2	3	4	5
1950-51 . . . . .		124.4	1.1	125.5
1955-56 . . . . .	138.5	89.4	30.4	258.3
1960-61 . . . . .	298.8	169.1	84.5	552.4
1965-66 . . . . .	617.6	315.1	334.6	1,267.3
1970-71 . . . . .	1,076.7	632.1	604.8	2,313.6
1971-72 . . . . .	1,135.7	720.3	726.9	2,582.9
1972-73 . . . . .	1,297.0	445.8	982.6	2,725.4
1973-74(P) . . . . .	1,421.2	599.8	1,155.5	3,176.5
1974-75(P) . . . . .	1,699.6	918.1	1,192.4	3,810.1
1975-76(P) . . . . .	2,065.9	951.0a	1,554.1	4,561.0
1975-76				
<i>State :—</i>				
Andhra Pradesh . . . . .	266.1a	—	—	266.1
Assam . . . . .	24.0a	67.9	11.6	103.5
Bihar . . . . .	63.1a	—	45.0	108.1
Gujarat . . . . .	125.0a	96.2	187.4	408.6
Haryana . . . . .	66.7	23.1	149.9	239.7
Himachal Pradesh . . . . .	7.3	1.7	18.3	27.3
Jammu & Kashmir . . . . .	11.0	5.0	69.1	85.1
Karnataka . . . . .	156.3	—	85.4	241.7
Kerala . . . . .	85.2	—	22.9	108.1
Madhya Pradesh . . . . .	75.0a	—	130.0a	205.0
Maharashtra . . . . .	231.9	212.0	303.7	747.6
Manipur . . . . .	1.5	—	—	1.5
Meghalaya . . . . .	1.9a	2.4	0.9	5.2
Nagaland . . . . .	1.0	1.1	—a	2.1
Orissa . . . . .	57.3	18.1	17.5a	92.9
Punjab . . . . .	57.0	61.0	151.8	269.8
Rajasthan . . . . .	65.4	—	99.1	164.5
Sikkim . . . . .	0.3a	—a	0.2a	0.5
Tamil Nadu . . . . .	439.9	199.0	0.1	639.0
Tripura . . . . .	1.9	—	—	1.9
Uttar Pradesh . . . . .	173.2	110.0	247.4	530.6
West Bengal . . . . .	102.1	122.0	—	224.1
<i>Union Territory</i>				
A. & N. Islands . . . . .				
Chandigarh . . . . .				
D. & N. Haveli . . . . .	52.8	31.5b	3.8	88.1
Delhi . . . . .				
Goa, Daman & Diu . . . . .				
Mizoram . . . . .				
Pondicherry . . . . .				

a. RBI Bulletin (Revised estimates), December, 1976.

b. Figures pertain to 1974-75.

Source : Ministry of Shipping &amp; Transport.

Table 98(B)—CENTRAL (a) REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31ST MARCH)

(Million Rupees)

Year	Motor Vehicles and Accessories		Tyres and Tubes		Motor Fuel		Total	Grand Total A+B
	Import Duty	Excise Duty	Import Duty	Excise Duty	Import Duty	Excise Duty		
1	2	3	4	5	6	7	8	9
1950-51 . . . .	94.4	..	0.7	39.5	194.1	19.5	348.2	473.7
1955-56 . . . .	102.1	..	1.2	53.3	71.0	225.9	455.5	719.8
1960-61 . . . .	148.0	105.0	9.0	133.7	75.0	646.3	1,117.2	1,669.6
1965-66 . . . .	269.2	207.7	1.8	288.5	294.3	1,616.6	2,723.3	3,990.6
1970-71 . . . .	142.6	279.8	10.3	549.0	43.6	3,492.8	4,518.1	6,831.7
1971-72 . . . .	223.0	348.2	18.0	624.0	96.0	4,139.1	5,448.3	8,031.2
1972-73 . . . .	358.2	404.8	25.1	694.6	138.2	5,119.6	6,740.5	9,465.9
1973-74(P) . . . .	391.9	524.6	27.0	767.6	262.9	5,982.4	7,956.4	11,132.9
1974-75(P) . . . .	336.0	490.0	19.0	860.0	205.0	6,928.1	8,838.1	12,382
1975-76 . . . .	..	..	..	..	..	..	..	..

Source : Ministry of Shipping &amp; Transport.

(1) Estimates of Road Transport.

(a) These figures are based on details in Central Revenue Budgets, since there is no regular reporting system in matters of supply of such data. Hence figures are taken as estimates.



Table 99—NUMBER OF MOTOR VEHICLES PLYING ON INTER-STATE ROUTES WITH REGULAR PERMITS (AS ON 31ST MARCH)

Year/State	Stage Carriages	Trucks	Total
1	2	3	4
1971 . . . . .	3,150	42,494	45,644
1972 . . . . .	3,375	50,368	53,743
1973 . . . . .	4,027	54,003	58,030
1974(P) . . . . .	5,464	41,051	56,515
1975(P) . . . . .	5,688	51,029	56,717
1976(P) . . . . .	4,176	50,696	64,872
1976 :—			
<i>State :</i>			
Andhra Pradesh (1) . . . . .	291	5,581	5,872
Assam (2) . . . . .	..	34	34
Bihar (3) . . . . .	248	209	457
Gujarat . . . . .	73	2,844	2,917
Haryana . . . . .	398	4,313	4,711
Himachal Pradesh (4) . . . . .	74	582	656
Jammu & Kashmir (5) . . . . .	256	1,146	1,402
Karnataka . . . . .	254	6,141	6,395
Kerala . . . . .	21	1,909	1,930
Madhya Pradesh (6) . . . . .	362	2,823	3,185
Maharashtra . . . . .	159	10,161	10,320
Manipur . . . . .	15	..	15
Meghalaya . . . . .	..	..	..
Nagaland . . . . .	10	..	10
Orissa . . . . .	104	920	1,024
Punjab (P) . . . . .	549	12,307	12,856
Rajasthan . . . . .	456	1,331	1,787
Tamil Nadu . . . . .	246	4,915	5,161
Tripura . . . . .	..	..	..
Uttar Pradesh . . . . .	291	1,646	1,937
West Bengal . . . . .	40	10	50
<i>Union Territory</i>			
A. & N. Islands . . . . .	..	..	..
Chandigarh(1) . . . . .	6	290	296
D. & N. Haveli . . . . .	..	15	15
Delhi (3) & (7) & (P) . . . . .	198	2,145	2,343
Goa, Daman & Diu . . . . .	44	690	734
Pondicherry . . . . .	77	596	673
Mizoram (8) . . . . .	4	88	92

Source : Ministry of Shipping &amp; Transport

(1) As on 30-9-75

(2) As on 30-9-74

(3) As on 30-3-75

(4) As on 31-12-73

(5) As on 31-3-74

(6) As on 1-6-73

(7) As on 30-6-75

Table 100—WORKING OF STATE TRANSPORT UNDERTAKINGS  
(YEAR ENDING 31ST MARCH)

Year/State	Fleet strength (Buses)	Vehicles in Bus sche- duled service	Kilometres performed (000)	Gross revenue receipts (Rs. 000)	Current expenditure Total operat- ing cost (Rs. 000)	Net revenue (Rs. 000)
1	2	3	4	5	6	7
1958 . . . . .	14,133	8,747	564,058	446,762	384,327	6,243
1960 . . . . .	16,093	12,207	727,542	616,566	551,256	65,310
1961 . . . . .	17,972	12,982	858,123	743,150	658,960	84,190
1966 . . . . .	26,495	19,780	1,438,202	1,511,612	1,447,545	64,067
1970 . . . . .	35,093	26,757	2,009,144	2,548,118	2,549,691	(—)1,573
1971 . . . . .	36,328	27,794	2,136,300	2,776,049	2,827,693	(—)51,644
1972 . . . . .	40,566	28,958	2,256,900	3,011,236	3,082,322	(—)71,086
1973 . . . . .	43,385	30,267	2,168,271	3,758,460	4,010,737	(—)252,277
1974 . . . . .	43,385	30,267	2,168,271	3,758,460	4,010,737	(—)252,277
1975 . . . . .	46,037	32,077	2,607,049	4,658,235	5,065,063	(—)406,828
1975 :— State :						
Andhra Pradesh . . . . .	3,774	2,956	307,430	581,330	544,914	36,416
Assam (1), (2), (3) . . . . .	487	251	18,400	26,329	37,055	(—)10,726
Bihar . . . . .	1,597	875	61,804	118,576	134,090	(—)15,514
Gujarat . . . . .	6,102	4,618	402,028	717,809	789,063	(—)71,254
Haryana (4) . . . . .	1,388	1,305	121,752(a)	136,181	113,798	22,383
Himachal Pradesh(1)(5) . . . . .	618	422	18,300	34,725	41,928	(—)7,203
Jammu & Kashmir(1) (2) . . . . .	415	269	12,800	40,088	39,740	348
Karnataka . . . . .	3,629	2,715	232,410	421,618	420,552	1,066
Kerala . . . . .	2,011	1,793	153,321	249,202	296,193	(—)46,991
Madhya Pradesh (5) . . . . .	1,977	1,842	177,900	128,153	140,128	(—)11,975
Maharashtra . . . . .	9,414	6,223(b)	528,300(b)	1,166,183(c)	1,277,447(c)	(—)111,264(c)
Manipur . . . . .	79	34	41,600	4,912(d)	9,351(d)	(—)4,439 (d)
Nagaland . . . . .	124	51	2,371	5,266	6,064	(—)798
Orissa . . . . .	904	762	45,971	49,466(b)	45,290(b)	4,176 (b)
Punjab . . . . .	2,406	1,241(e)	102,449(e)	225,437	229,933	(—)4,496
Rajasthan . . . . .	1,214	635(f)	78,840	115,490	110,499	4,991
Sikkim . . . . .	50	..	..	..	..	..
Tamil Nadu (6) . . . . .	1,655	7,446	83,169	206,167	215,166	(—)8,999
Tripura . . . . .	34	..	..	4,914	8,030	(—)3,116
Uttar Pradesh (1) & (2) . . . . .	4,288	2,572	196,800	219,956	189,303	(—)30,653
West Bengal . . . . .	1,904	685(b)	35,300(b)	85,884(g)	192,339(g)	106,455(g)
Union Territory						
A. & N. Islands (7) . . . . .	25	18	600	859	857	2
Chandigarh . . . . .	65	61	3,911	6,684	6,627	57
Delhi (8) . . . . .	1,877	1,303	91,584	113,006(P)	216,696(P)	(—)103,690(P)

Source : Ministry of Shipping &amp; Transport.

(1) Figures include revenue and expenditure from goods transport also.

(2) Relates to the year 1969-70.

(3) Including Meghalaya.

(4) &amp; (d) Relates to the year 1972-73.

(5) &amp; (b) Relates to the year 1971-72.

(6) Relates to PTC—Madras Only.

(7) Relates to the year 1968-69.

(8) Relates to DTC only.

(a) Estimated.

(c) Relates to BESTU—Bombay, PMT—Pune, SMTU—Sholapur and MSRTC—Bombay.

(e) Relates to PGTS—Chandigarh.

(f) Relates to the year 1973-74.

(g) Relates to CSTC—Calcutta and NBSTC, Cooch-Bihar.

## 19. ROADS

**Table 101**

The Road length of highways presented in this Table consists of the route lengths of highways running through the length and breadth of the large administrative areas of districts, States and the Country, connecting all Urban areas, Centres of traffic.

- (a) National Highway is a highway which is declared as such under the National Highway Act, 1956.
- (b) State Highway is a highway which is declared as a State Highway by a State Government.
- (c) District Highways are those highways which are maintained by State Public Works Departments (except National Highways and State Highways and district Board/Zila Parishad.
- (d) Block Highways are those highways which are maintained by Village Panchayats, Panchayat Samities or Community Development Blocks.

**Table 102**

The road lengths included in this table consists of roads constructed and maintained by municipalities/Corporations, Military Engineering Service in Cantonment areas, roads constructed and maintained within Railway Colonies and Port Authorities in the Port Areas.

**Table 103**

The road lengths given here include the lengths of access roads within project areas for exploiting resources such as forests, hydro-power, Sugarcane, Irrigation, Coal, etc.

**Table 104**

*Width-wise Length of National and State Highways.*—Roads are classified as single lane, double lane or multilane, as the carriageway width of the roads (other than that in hilly terrain) is below 7 metres 7 to 10.5 metres and above respectively as per standards laid down by Indian Roads Congress.

**Table 105**

The Shipping and Transport Ministry purchases heavy and sophisticated items of road making machinery for their own use as well as loans to some for the use of State government departments. The Central Government also sanctions long term loans to state for purchase of road making machinery. The state government purchase on their own all types of light machinery available in the country.

**Table 106**

The Central Government is responsible for the maintenance of all the National Highways throughout the country and for all roads other than National Highways in the Union Territory. All roads other than National Highways in state are the responsibility of state governments. The Central Government makes some provision year after year for the maintenance and improvement of state roads of Inter-states or roads of economic importance.

Table 101—LENGTH OF HIGHWAYS BY AUTHORITIES

(Kilometres)

Year/State	National Highways (Under Central Govt.)		State Highways (Under State PWD Department)		District Highways (Under Zilla Parishads)]		Block Highways (Under Panchayat Samiti & Community Dev.)		Total	
	Total Surfaced		Total Surfaced		Total Surfaced		Total Surfaced		Total Surfaced	
1	2	3	4	5	6	7	8	9	10	11
1971-72 . . . .	27,240	26,480	95,193	87,165	434,690	221,874	193,621	32,385	780,749	367,904
1972-73 . . . .	28,935	8,245	96,804	89,410	489,074	232,806	210,943	38,267	825,756	88,728
1973-74 . . . .	29,017	28,466	97,590	89,857	511,053	241,109	45,724	149,391	883,384	408,833
1974-75 . . . .	29,055	28,494	97,700	90,434	515,223	245,604	310,016	57,514	951,994	422,096
1974-75 :—										
<b>State :</b>										
Andhra Pradesh . . . .	2,372	2,372	5,098	5,098	47,716	30,271	29,070	7,600	84,256	45,341
Assam . . . .	1,470	1,426	1,053	746	16,861	1,694	—	—	19,384	3,866
Bihar . . . .	2,117a	1,832	14,418a	11,686	55,711	4,049	6,124	2,550	78,370	20,117
Gujarat . . . .	1,376	1,376	8,655	8,042	29,203	12,560	27,197	10,310	66,431	32,288
Haryana . . . .	682	682	13,110	3,110	10,488	10,488	23	22	14,303	14,302
Himachal Pradesh . . . .	588a	588	12,927a	1,331	5,439a	606	747	—	9,701	2,525
Jammu & Kashmir . . . .	534	534	752	635	5,711	4,109	—	—	6,997	5,278
Karnataka . . . .	1,968	1,968	6,090	6,090	43,640	34,973	31,545	4,388	83,243	47,419
Kerala . . . .	772	772	2,146a	2,146	12,894a	10,781	57,471	3,189	73,283	16,888
Madhya Pradesh . . . .	2,676	2,586	10,635	9,941	33,846	22,656	680	448	47,837	35,631
Maharashtra . . . .	2,934	2,934	14,782	14,178	69,173	23,483	—	—	86,889	40,595
Manipur . . . .	211	211	644	634	1,780	312	11,001	—	3,636	1,157
Meghalaya . . . .	338	338	—	—	3,397	376	—	—	3,735	714
Nagaland . . . .	103	103	1,114	860	2,901	73	1,107	—	5,225	1,036
Orissa . . . .	1,687	1,560	2,210	2,185	13,835	7,114	18,537	—	36,269	10,859
Punjab . . . .	677	677	1,862	1,862	10,439	10,439	—	—	12,978	12,978
Rajasthan . . . .	2,089	2,089	8,742	8,584	23,004	11,882	—	—	33,835	22,555
Sikkim . . . .	62	62	—	—	—	—	—	—	62	62
Tamil Nadu . . . .	1,852	1,852	1,745	1,745	27,503	27,295	63,914	21,487	95,014	52,379
Tripura . . . .	198	198	136	136	3,581	823	1,419	73	5,334	1,230
Uttar Pradesh . . . .	2,466	2,466	8,273	8,273	50,341	16,777	879	123	61,959	27,639
West Bengal . . . .	1,559	1,559	2,353	2,353	39,470	11,830	61,456	6,326	104,838	22,068
<b>Union Territories :</b>										
A. & N. Islands . . . .	—	—	249	143	427	344	24	6	700	493
Arunachal Pradesh . . . .	—	—	—	—	3,021b	578	4,647	—	7,668	578
Chandigarh . . . .	14	14	12	12	319c	305	4	2	349	333
D. & N. Haveli . . . .	—	—	—	—	189c	141	26	8	215	149
Delhi . . . .	87	87	—	—	—	—	39	—	126	87
Goa, Daman & Diu . . . .	223	208	657	657	2,021c	1,300	3,036	822	5,937	2,987
Lakshadweep . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . .	—	—	—	—	1,966b	—	—	—	1,966	—
Pondicherry . . . .	—	—	57	37	347	3,45	1070	160	1,454	542

a—As on 31-3-1972.

b—As on 31-3-1973.

c—As on 31-3-1974.

Source: Ministry of Shipping &amp; Transport.

Table 102—LENGTH OF URBAN ROADS BY AUTHORITIES

Kms.

Urban roads													
Municipalities			Railways		Ports		CPWD		Others		Total		
As on 31st March													
Total		Surfaced	Total		Surfaced		Total		Surfaced		Total		Surfaced
1	2	3	4	5	6	7	8	9	10	11	12	13	
1972	.	50,739	33,389	4,693	3,082	430	430	..	..	6,562	6,002	62,424	42,903
1973	.	57,393	35,627	4,960	3,252	440	440	500	393	7,321	6,881	70,614	46,593
1974	.	57,170	39,335	5,132	3,508	434	434	502	395	7,855	7,609	71,093	51,281
1975	.	59,436	41,276	5,306	3,701	652	652	506	403	8,143	7,894	74,043	53,926
1975 :													
State :													
Andhra Pradesh	4,389	3,294	288	193	54	54	..	..	288	288	5,019	3,829	
Assam	838	222	496	378	—	—	..	..	511	507	1,845	1,107	
Bihar	1,044	475	682	494	..	..	..	..	297	295	2,023	1,264	
Gujarat	5,850	3,969	321	197	131	131	..	..	177	176	6,479	4,473	
Haryana	490	441	73	65	..	..	..	..	311	311	874	817	
Himachal Pradesh	129	129	10	10	..	..	..	..	233	204	372	343	
Jammu & Kashmir	184	161	6	6	..	..	236	236	566	513	992	916	
Karnataka	5,197	4,170	80	71	17	17	..	..	219	213	5,513	4,471	
Kerala	2,668	1,372	51	37	27	27	..	..	78	75	2,824	1,511	
Madhya Pradesh	3,612	2,793	463	304	..	..	..	..	550	539	4,625	3,636	
Maharashtra	8,775	6,474	234	201	290	290	6	6	1,150	1,111	10,455	8,082	
Manipur	195	77	..	..	..	..	..	..	11	11	206	88	
Meghalaya	27	26	..	..	..	..	..	..	58	58	85	84	
Nagaland	..	..	4	2	..	..	..	..	70	70	74	72	
Orissa	4,578	2,101	204	75	24	24	..	..	65	64	4,871	2,264	
Punjab	1,522	1,058	238	179	..	..	23	23	731	720	2,514	1,980	
Rajasthan	3,474	1,937	234	191	..	..	..	..	306	306	4,014	2,434	
Sikkim	..	..	..	..	..	..	106	19	15	15	..	..	
Tamil Nadu	6,814	5,643	407	214	48	48	..	..	219	206	7,488	6,111	
Tripura	39	39	2	1	..	..	..	..	7	2	48	42	
Uttar Pradesh	1,147	905	696	534	..	..	74	59	1,371	1,323	3,288	2,821	
West Bengal	6,933	4,515	759	494	51	51	..	..	612	599	8,355	5,659	
Union Territories :													
A. & N. Islands	..	..	..	..	..	..	..	..	4	4	4	4	
Arunachal Pradesh	..	..	..	..	..	..	..	..	4	2	4	2	
Chandigarh	..	..	..	..	..	..	..	..	41	41	41	41	
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..	..	..	
Delhi	1,079	1,079	56	55	..	..	61	60	166	166	1,362	1,360	
Goa, Daman & Diu	221	201	..	..	9	9	..	..	61	58	291	268	
Lakshadweep	..	..	..	..	..	..	..	..	..	..	..	..	
Mizoram	..	..	..	..	..	..	..	..	22	17	22	17	
Pondicherry	231	195	2	..	1	1	..	..	..	..	234	196	

Source : Ministry of Shipping &amp; Transport



Table 103—LENGTH OF PROJECT ROADS BY AUTHORITIES

Kms.

Year/State	Forest department		Irrigation department		Electricity department		Steel Authority		Coal Mines Authority		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11	12	13
1972	118,792	4,607	56,673	5,462	1,798	1,408	1,020	670	..	..	178,283	12,147
1973	120,918	4,912	5,414	6,211	2,123	1,744	1,020	670	431	139	179,906	13,676
1974	122,662	4,988	57,259	7,235	2,191	1,808	1,109	762	449	139	183,670	14,932
1975	123,605	5,085	61,513	8,897	2,257	2,013	1,162	810	463	284	189,300	17,089
State :												
Andhra Pradesh	4,905b	2,287	1,306	411	188	184	..	..	294	145	6,693	3,027
Assam	2,862b	..	66	47	49b	38	..	..	..	..	2,977	85
Bihar	13,371	..	..	..	62	58	154	123	52@	1	13,639	212
Gujarat	1,371	158	436	225	..	..	—	—	—	—	1,807	353
Haryana	184a	11	9629b	50	81	58	—	—	—	—	9,894	119
Himachal Pradesh	946a	..	..	..	172	10	—	—	—	—	1,118	10
Jammu & Kashmir	5,653P	7	333b	119	100b	73	—	—	—	—	6,086	199
Karnataka	2,808	726	6,303	4,445	69	46	19	19	—	—	9,199	5,236
Kerala	1,143	276	341b	140	522	522	—	—	—	—	2,006	938
Madhya Pradesh	33,337a	222	2,509a	307	38a	38	440	232	—	—	36,324	799
Maharashtra	11,873	278	1,456P	965	7	6	—	—	..	—	13,336	1,249
Manipur	175a	—	—	—	—	—	—	—	—	—	175	—
Meghalaya	203	1	—	—	87b	38	—	—	—	—	290	—
Nagaland	329	8	425k	—	—	—	—	—	—	—	754	39
Orissa	6,530c	—	—	—	68£	67	256	235	..	..	6,854	8
Punjab	431	—	5,118	160	59	43	—	—	—	—	5,608	302
Rajasthan	2,383	—	6,843	149	39b	26	—	—	—	—	9,265	203
Sikkim	14	—	—	—	—	—	—	—	—	—	14	175
Tamil Nadu	2,848	600	1,352c	401	581	480	—	—	—	—	4,781	1,481
Tripura	456	6	—	—	—	—	—	—	—	—	456	6
Uttar Pradesh	27,118	34	24,570c	1,166	..	..	—	—	—	—	51,688	1,200
West Bengal	3,514	228	720c	312	101	63	293	201	117@	108	4,745	912
Union Territories—												
A. & N. Islands	25	—	—	—	—	—	—	—	—	—	25	—
Arunachal Pradesh	1 054	236	—	—	152	133	—	—	—	—	1,206	369
Chandigarh	—	—	—	—	—	—	—	—	—	—	182	130
D. & N. Haveli	—	—	—	—	182b	130	—	—	—	—	106	—
Delhi	—	—	106bh	—	—	—	—	—	—	—	72	—
Goa, Daman & Diu	72b	7	—	—	—	—	—	—	—	—	—	7
Lakshadweep	—	—	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	..	—	—	—	—

Source : Ministry of Shipping &amp; Transport.

a—As on 31-3-1974.

b—As on 31-3-1973.

c—As on 31-3-1972

£—Maintained by Andhra Pradesh State Electricity Board.

@—Maintained by India Iron of Steel Co.

H—Maintained by Haryana Irrigation Department.

K—Incomplete roads—Constructed under "Small and Marginal Farmers Development Agency".

Table 104—LENGTH OF NATIONAL AND STATE HIGHWAYS  
(ACCORDING TO WIDTH)

Kms.										
As on 31st March	Surfaced Length of National Highways					Surfaced Length of State High ways				
	Below Stan- dard Single Lane	Stan- dard Single Lane	Stan- dard Double Lane	Stan- dard Multi Lane	Total	Below Stan- dard Single Lane	Stan- dard Single Lane	Stan- dard Double Lane	Stan- dard Multi- Lane	Total
1	2	3	4	5	6	7	8	9	10	11
1975 . . . . .	8,535 <sup>a</sup>	14,281	5,620	58	28,494	57,585	30,196	2,586	117	90,484
1975—										
<i>State :</i>										
Andhra Pradesh . . . . .	1,222	1,126	24	—	2,372	3,989	1,109	—	—	5,098
Assam . . . . .	105	125	1,196	—	1,426	—	261	485	—	746
Bihar . . . . .	1,832	—	—	—	1,832	11,686	—	—	—	11,686
Gujarat . . . . .	150	1,226	—	—	1,376	6,275	1,767	—	—	8,042
Haryana . . . . .	—	682	—	—	682	576	2,534	—	—	3,110
Himachal Pradesh . . . . .	414	174	—	—	588	—	1,331	—	—	1,331
Jammu & Kashmir . . . . .	425	102	7	—	534	—	211	424	—	635
Karnataka . . . . .	384	895	689	—	1,968	5,485	—	605	—	6,090
Kerala . . . . .	47	479	246	—	772	2,146	—	—	—	2,146
Madhya Pradesh . . . . .	—	1,698	888	—	2,586	8,542	1,339	60	—	9,941
Maharashtra . . . . .	..	1,556	1,332	46	2,934	1,205	12,921	52	—	14,178
Manipur . . . . .	—	211	—	—	211	126	499	9	—	634
Meghalaya . . . . .	290	48	—	—	338	—	—	—	—	—
Nagaland . . . . .	—	87	16	—	105	—	860	—	—	860
Orissa . . . . .	1,002	476	82	—	1,560	—	2,185	—	—	2,185
Punjab . . . . .	—	131	546	—	677	1,169	693	—	—	1,862
Rajasthan . . . . .	—	2,089 <sup>p</sup>	—	—	2,089	6,514	1,934	136	—	8,584
Sikkim . . . . .	—	62	—	—	62	—	—	—	—	—
Tamil Nadu . . . . .	365	1,262	225	—	1,852	184	883	561	117	1,745
Tripura . . . . .	174	24	—	—	198	—	136	—	—	136
Uttar Pradesh . . . . .	1,911 <sup>b</sup>	555	—	—	2,466	8,273	—	—	—	8,273
West Bengal . . . . .	156	1,081	322	—	1,559	1,109	1,105	229	—	2,353
<i>Union Territories :</i>										
A. & N. Islands . . . . .	—	—	—	—	—	8	135	—	—	143
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	2	12	14	—	9	3	—	12
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	43	8	36	—	87	—	—	—	—	—
Goa, Daman & Diu . . . . .	15	184	9	—	208	295	362	—	—	657
Lakshdweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	3	12	22	—	37

Source : Ministry of Shipping &amp; Transport.

<sup>a</sup>—Including surfaced length of N.H. in Rajasthan and Bihar and 425 Kms under BRDB the details of which are not available.<sup>b</sup>—Including 220 Kms. of N.H. in Municipal Limits details of which are not available.

Table 105—CENTRAL AND STATE GOVT. OWNED ROADS MAKING MACHINERY—  
1972

	Central Govt.							State Govt.					Nos.
Year/State	Road rollers	Bitumen boilers	Pump- sets & air com- pressu- res	Tan- ker/ Vibra- tors	Con- crete	others	All machi- nery	Road rollers	Bitumen boilers	Pump- sets & air com- pressu- res	Others	All Machi- nery	
1	2	3	4	5	6	7	8	9	10	11	12	13	
1972	1,227	226	394	..	..	3,320	5,167	4,513	2,283	2,139	9,023	17,958	
1973	..	..	..	..	..	..	..	..	..	..	..	..	
1974	..	..	..	..	..	..	..	..	..	..	..	..	
1975	..	..	..	..	..	..	..	..	..	..	..	..	
State 1	1,149	263	158	201	703	210	2,684	4,513	2,283	2,139	9,033	17,958	
Andhra Pradesh	6	—	—	—	2	—	8	497	288	150	748	1,683	
Assam	240	64	51	65	256	30	706	361	205	34	344	944	
Bihar	256	29	37	56	77	58	513	..	..	—	—	—	
Gujara	201	16	9	2	63	26	317	2	328	54	363	996	
Harvana	—	—	—	—	2	—	2	251	..	..	..	..	
Himachal Pradesh	—	6	10	—	—	—	16	..	..	..	..	..	
Jammu & Kash- mir	..	..	..	..	..	..	..	—	—	19	19	38	
Karnataka	—	2	—	—	—	—	2	579	272	672	2,186	3,709	
Kerala	—	2	—	—	—	—	2	170	216	131	326	843	
Madhya Pradesh	4	—	—	—	9	—	13	951	107	316	971	2,345	
Maharashtra	11	—	—	—	—	5	16	494	407	141	1,520	2,562	
Manipur	..	..	..	..	..	..	..	..	..	..	..	..	
Meghalaya	..	..	..	..	..	..	..	53	—	41	164	258	
Nagaland	..	..	..	..	..	..	..	40	—	6	219	265	
Orissa	21	8	2	—	—	18	49	..	..	..	..	..	
Punjab	31	2	—	—	—	3	36	..	..	..	..	..	
Rajasthan	70	36	20	6	24	14	170	325	164	229	204	922	
Sikkim	—	—	..	..	..	..	..	..	..	..	..	..	
Tamil Nadu	—	2	—	—	—	—	2	331	—	213	960	1,504	
Tripura	..	..	..	..	..	..	..	..	..	..	..	..	
Uttar Pradesh	142	33	2	41	168	22	408	..	..	..	..	..	
West Bengal	167	63	27	31	102	34	424	307	221	89	303	920	
Union Territories	..	..	..	..	..	..	..	154	75	44	696	969	

Source : Ministry of Shipping & Transport

Table 106—CENTRAL AND STATE GOVT. EXPENDITURES ON ROADS

						Million Rupees
Year	Central Govt.		State Govt.		Total	
	Capital	Maintenance	Capital	Maintenance		
1	2	3	4	5	6	
1960-61 . . . . .	233.6	64.4	464.4	335.3	1,097.7	
1965-66 . . . . .	540.5	88.7	655.0	512.4	1,796.6	
1968-69 . . . . .	356.1	146.0	686.7	774.9	1,963.7	
1969-70 . . . . .	204.0	138.2	843.0	848.3	2,033.5	
1970-71 . . . . .	310.2	163.9	1,114.0	987.9	2,576.0	
1971-72 . . . . .	491.7	178.0	1,281.5	1,098.8	3,050.0	
1972-73 . . . . .	770.0	163.7	..	..	..	
1973-74 . . . . .	654.1	157.2	..	..	..	
1974-75 . . . . .	557.1	180.4	..	..	..	
1975-76 . . . . .	551.2	212.5				

Source : Ministry of Shipping & Transport,

## 20. SHIPPING

This section presents tables relating to strength and tonnage of Indian merchant shipping. The data on strength of fleet covers ships registered under Merchant Shipping Act, 1958 and the source for the data is the Directorate General of Shipping. The basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport and Research Division of the Ministry of Shipping and Transport and also by the Directorate General of Commercial Intelligence and Statistics.

### Table 107

This table shows the strength of Indian Merchant shipping fleet plying for the coastal and overseas trade for relevant twelve years. The type-wise break-up of the fleet into passenger vessels, tankers and dry cargo vessels is also given for the latest year.

### Table 108

This table furnishes the share of cargo carried by Indian Ships in the overseas trade of the country.

In this table the number of ships include their repeated voyages, i.e., if a ship performs more than one voyage, it is treated as more than one vessel. Figures for sailing vessels include only square rigged type while those which are not square rigged are taken as country craft. Figures for country crafts are not separately recorded from April, 1955.

Vessels in foreign trade are recorded as entering on the voyage inwards at the first Indian port and as clearing on the voyage outwards at the last port in India in ballast or to discharge a part of their cargo and then proceed to other ports in India, their clearances and entries after the first port are recorded in the coasting trade. Similarly, if vessels, on the voyage outwards are loaded with part cargo for a foreign port and part for some other cleared in the coasting trade and again recorded as cleared in foreign trade at the last Indian port.

The arrivals of vessels at a port in India for the purposes of discharging cargo and their departure from a port in India after loading cargo are recorded as arrivals or departures with cargo. The arrival of vessels at a port at which no cargo is discharged and departure of vessels from ports at which no cargo is loaded are recorded respectively as arrival and departure in ballast.

### Table 109

This table provides the data regarding number and Net Registered Tonnage (NRT) of vessels which entered and cleared with cargo and in ballast by type of vessels namely steam and sailing. Net Registered Tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo.

### Tables 110-111

These tables respectively present data regarding number and Net Registered Tonnage of Vessels which entered Indian Ports and which cleared from Indian Ports with cargo and in ballast, by nationality of vessels.

### Tables 112-113

These tables present the data regarding number and Net registered Tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coasting trade.

### Table 114

This table provides data relating to number and Gross Registered Tonnage of steamers and vessels (sailing) in foreign and coasting trade handled by major ports in India. Gross Registered tonnage (GRT), is defined as the entire internal cubic capacity of a ship. The unit for measurement of GRT is a ton of 100 cubic feet.

### Table 115

The table includes data relating to Gross Tonnage of Imports and Exports in coastal and foreign trade by major Indian ports.

Table 107—STRENGTH OF INDIAN MERCHANT SHIPPING FLEET

As on 31st December	Coastal Trade		Overseas Trade		Total	
	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.	No. of Vessels	G.R.T.
1	2	3	4	5	6	7
1951 . . . . .	79	217,202	24	173,505	103	390,707
1956 . . . . .	85	246,724	39	270,613	124	517,337
1961 . . . . .	104	361,705	70	539,315	174	901,020
1966 . . . . .	95	329,888	136	1,462,227	231	1,792,115
1971 . . . . .	62	217,603	193	2,282,092	255	2,499,695
1972 . . . . .	59	201,182	199	2,415,677	258	2,616,859
1973 . . . . .	56	220,217	209	2,734,455	265	2,954,672
1974 . . . . .	61	279,005	232	3,356,957	293	3,635,962
1975 . . . . .	70	370,763	260	4,092,870	330	4,463,633
1976 . . . . .	80	441,567	279	4,673,185	359	5,114,752
1976—						
1. Passenger/Passenger-cum-Cargo Vessels .	10	27,145	7	67,427	17	94,572
2. Tankers . . . . .	9	87,672	23	1,040,826	32	1,128,498
3. Dry Cargo Vessels .	61	326,750	—	—	61	326,750
4. Ore/Oil Bulk Carriers .	—	—	13	618,603	13	618,603
(i) Liners . . . . .	—	—	152	1,294,094	152	1,294,094
(ii) Smaller Tramps .	—	—	3	9,037	3	9,037
(iii) Mini Bulk Carriers (10,000 to 15,000DWT)	—	—	9	76,075	9	76,075
(iv) Bulk carriers (Below 10,000 DWT)	—	—	72	1,567,123	72	1,567,123

Source : Ministry of Shipping & Transport.



Table 108—SHARE OF INDIAN SHIPPING IN THE CARRIAGE OF OVERSEAS CARGO  
PASSING THROUGH INDIAN PORTS

\*000 tonnes

Year	Total Cargo Carried			Cargo Carried by Indian owned Vessels		
	Imports	Exports	Total	Imports	Exports	Total
1	2	3	4	5	6	7
1955-56 . . . .	10,497	6,941	17,438	612 (5.8)	538 (7.7)	1,150 (6.5)
1960-61 . . . .	17,861	6,633	24,494	1,304 (7.3)	906 (13.6)	2,210 (9.0)
1965-66 . . . .	23,700	19,339	43,039	3,489 (14.7)	2,089 (10.8)	5,578 (12.9)
1969-70 . . . .	21,655	26,869	48,524	4,934 (22.8)	5,549 (20.7)	10,483 (21.6)
1970-71 . . . .	22,452	30,044	52,496	4,600 (20.5)	5,795 (19.3)	10,395 (19.8)
1971-72 . . . .	25,933	28,532	54,465	4,361 (16.8)	4,634 (16.3)	8,995 (16.5)
1972-73 . . . .	25,767	30,034	55,801	4,740 (18.4)	5,819 (19.4)	10,559 (18.9)
1973-74 . . . .	29,928	32,577	62,505	7,819 (26.1)	6,185 (19.0)	14,004 (22.4)
1974-75 . . . .	32,420	31,418	63,838	11,341 (35.0)	6,371 (2.30)	17,712 (27.8)
1975-76 . . . .	30,461	32,213	62,674	15,334 (50.3)	6,525 (20.2)	21,859 (34.9)
1975-76 (Ports)						
Bombay . . . .	11,630	2,656	14,286	6,070	584	6,654
Calcutta . . . .	3,810	1,980	5,790	2,233	1,113	3,346
Cochin . . . .	2,913	334	3,247	341	80	421
Kandla . . . .	2,106	254	2,360	453	63	518
Madras . . . .	4,800	2,612	7,412	3,663	329	3,992
Mormugao . . . .	216	12,093	12,309	81	2,097	2,178
New Mangalore . . . .	125	151	276	16	77	93
New Tuticorin . . . .	26	82	108	—	49	49
Paradip . . . .	189	3,127	3,316	189	477	666
Visakhapatnam . . . .	2,815	5,600	8,415	1,516	1,139	2,655
Minor Ports . . . .	1,830	3,325	5,155	770	517	1,287

Source: Ministry of Shipping &amp; Transport.

## NOTES :

- I. Figures in brackets indicate the percentage share of the respective items under the cargo carried.
- II. Minor and intermediate port traffic is included only from 1964-65 onwards.
- III. Bunker traffic at ports is excluded from 1965-66 onwards except for Bombay.
- IV. Sailing Vessels traffic is excluded.

TABLE 109—VESSELS ENTERED AND CLEARED  
(BY STEAMERS AND SAILING VESSELS)

## A. Foreign Trade—Entered.

Vessels 1	1950-51		1955-56		1960-61			
	No. 2	NRT 3	No. 4	NRT 5	No. 6	NRT 7		
With Cargo—								
Steam . . . . .	2,460	8,562,752	2,464	9,733,269	3,347	14,939,520		
Sailing . . . . .	895	88,854	438	47,715	656	86,844		
TOTAL . . . . .	3,355	8,651,606	2,902	9,780,984	4,003	15,026,364		
In Ballast—								
Steam . . . . .	680	2,077,817	885	2,884,243	1,300	4,330,662		
Sailing . . . . .	550	41,813	1,260	107,699	1,548	181,689		
TOTAL . . . . .	1,230	2,119,630	2,145	2,991,942	2,848	4,512,351		
Steam . . . . .	3,140	10,640,569	3,349	12,617,512	4,647	19,270,182		
Sailing . . . . .	1,445	130,667	1,698	155,414	2,204	268,533		
GRAND TOTAL . . . . .	4,585	10,771,236	5,047	12,772,926	6,851	19,538,715		
Vessels 1	1965-66		1968-69		1969-70			
	No. 8	NRT 9	No. 10	NRT 11	No. 12	NRT 13		
With Cargo—								
Steam . . . . .	2,991	15,769,346	2,830	15,738,264	2,879	16,095,199		
Sailing . . . . .	363	242,837	310	151,373	461	286,869		
TOTAL . . . . .	3,354	16,012,183	3,140	15,889,637	3,340	16,382,068		
In Ballast—								
Steam . . . . .	1,270	5,782,065	1,326	7,087,138	1,299	7,476,834		
Sailing . . . . .	507	108,151	678	136,189	550	125,613		
TOTAL . . . . .	1,777	5,890,216	2,004	7,223,327	1,849	7,602,447		
Steam . . . . .	4,261	21,551,411	4,156	22,825,402	4,178	23,572,033		
Sailing . . . . .	870	350,988	988	287,562	1,011	412,482		
GRAND TOTAL . . . . .	5,131	21,902,399	5,144	23,112,964	5,189	23,984,515		
Vessels 1	1970-71		1971-72		1972-73		1974-75	
	No. 14	NRT 15	No. 16	NRT 17	No. 18	NRT 19	No. 20	NRT 21
With Cargo—								
Steam . . . . .	3,012	16,825,503	3,387	17,770,504	3,015	17,293,604	2,865	19,851,343
Sailing . . . . .	405	145,800	368	47,501	334	42,534	348	105,412
TOTAL . . . . .	3,417	16,971,303	3,455	17,818,005	3,349	17,336,138	3,213	19,956,755
In Ballast—								
Steam . . . . .	1,531	8,706,058	1,254	8,355,042	1,304	8,741,161	1,412	8,947,877
Sailing . . . . .	599	123,807	211	29,705	132	16,541	172	60,103
TOTAL . . . . .	2,130	8,829,865	1,465	8,384,747	1,436	8,757,702	1,584	9,007,980
Steam . . . . .	4,543	25,531,561	4,341	26,125,546	4,319	26,034,765	4,277	28,799,220
Sailing . . . . .	1,004	269,607	579	77,206	466	59,075	520	165,515
GRAND TOTAL . . . . .	5,547	25,801,168	4,920	26,202,752	4,785	26,093,840	4,797	28,964,735

Source : Directorate General of Commercial Intelligence &amp; Statistics.

Table 109—VESSELS ENTERED AND CLEARED—*Conta*  
(BY STEAMERS AND SAILING VESSELS)  
B. Foreign Trade—Cleared.

			1950-51		1955-56		1960-6	
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7		
With Cargo—								
Steam . . . . .	2,366	7,642,561	2,529	8,556,420	2,995	11,073,988		
Sailing . . . . .	777	69,238	1,680	154,879	1,553	193,675		
TOTAL . . . . .	3,143	7,711,799	4,209	8,711,299	4,548	11,269,663		
In Ballast—								
Steam . . . . .	910	3,564,795	777	3,748,335	1,472	7,592,076		
Sailing . . . . .	795	73,642	160	16,709	424	49,977		
TOTAL . . . . .	1,705	3,638,437	937	3,765,044	1,896	7,642,053		
Steam . . . . .	3,276	11,207,356	3,306	12,304,755	4,467	18,668,064		
Sailing . . . . .	1,572	142,880	1,840	171,588	1,977	243,652		
GRAND TOTAL . . . . .	4,848	11,350,236	5,146	12,476,343	6,444	18,911,716		
			1965-66		1968-69		1969-70	
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	8	9	10	11	12	13		
With Cargo—								
Steam . . . . .	2,817	12,294,409	3,300	15,601,138	3,501	17,339,035		
Sailing . . . . .	641	124,360	822	173,980	776	194,125		
TOTAL . . . . .	3,458	12,418,769	4,112	15,775,118	4,277	17,533,160		
In Ballast—								
Steam . . . . .	1,276	8,378,118	1,132	8,636,055	814	6,465,582		
Sailing . . . . .	217	155,624	202	138,637	335	197,384		
TOTAL . . . . .	1,493	8,533,742	1,334	8,774,692	1,149	6,662,966		
Steam . . . . .	4,093	20,672,527	4,432	24,237,193	4,315	23,804,617		
Sailing . . . . .	858	279,984	1,014	312,617	1,111	391,509		
GRAND TOTAL . . . . .	4,951	20,952,511	5,446	24,549,810	5,426	24,196,126		
			1970-71		1971-72		1972-73	
Vessels	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	14	15	16	17	18	19	20	21
With Cargo—								
Steam . . . . .	3,602	17,913,765	2,889	15,039,263	2,925	14,963,690	2,779	15,652,597
Sailing . . . . .	739	173,068	374	49,127	308	39,420	380	90,614
TOTAL . . . . .	4,341	18,086,833	3,263	15,088,390	3,233	15,003,110	3,159	15,743,211
In Ballast—								
Steam . . . . .	1,024	8,117,629	1,262	9,799,827	1,046	9,060,507	1,120	9,880,398
Sailing . . . . .	253	143,952	253	32,020	227	28,948	138	29,200
TOTAL . . . . .	1,277	8,261,581	1,515	9,831,847	1,273	9,089,455	1,258	9,909,598
Steam . . . . .	4,626	26,031,394	4,151	24,839,090	3,971	24,024,197	3,899	25,532,995
Sailing . . . . .	992	317,020	627	81,147	535	68,368	518	119,814
GRAND TOTAL . . . . .	5,618	26,348,414	4,778	24,920,237	4,506	24,092,565	4,417	25,652,809

## SHIPPING

Table 109—VESSELS ENTERED AND CLEARED  
(BY STEAMERS AND SAILING VESSELS)

## C. Coasting Trade—Entered.

Vessels	1953-54		1955-56		1960-61				
	No.	NRT	No.	NRT	No.	NRT			
	1	2	3	4	5	6	7		
With Cargo—									
Steam . . . . .	4,524	9,653,468	3,602	8,631,885	4,334	11,826,977			
Sailing . . . . .	57,021	1,367,121	61,362	1,469,835	60,610	1,456,416			
TOTAL . . . . .	61,545	11,020,589	64,964	10,101,720	64,944	13,283,393			
In Ballast—									
Steam . . . . .	4,038	5,394,202	2,989	4,861,945	2,394	6,187,480			
Sailing . . . . .	18,123	557,126	23,231	656,905	28,553	878,809			
TOTAL . . . . .	22,161	5,951,328	26,220	5,518,850	30,947	7,066,289			
Steam . . . . .	8,562	15,047,670	6,591	13,493,830	6,728	18,014,457			
Sailing . . . . .	75,144	1,924,247	84,593	2,126,740	89,163	2,335,225			
GRAND TOTAL . . . . .	83,706	16,971,917	91,184	15,620,570	95,891	20,349,682			
Vessels	1965-66		1968-69		1969-70				
	No.	NRT	No.	NRT	No.	NRT			
	1	8	9	10	11	12	13		
With Cargo—									
Steam . . . . .	3,975	12,729,435	2,861	8,797,912	2,231	6,275,929			
Sailing . . . . .	19,977	913,120	15,232	725,959	14,908	807,889			
TOTAL . . . . .	23,952	13,642,555	18,093	9,523,871	17,139	7,083,818			
In Ballast									
Steam . . . . .	1,410	4,489,509	1,448	4,793,791	1,581	3,972,266			
Sailing . . . . .	21,558	771,494	19,983	652,899	18,731	686,237			
TOTAL . . . . .	22,968	5,261,003	21,431	5,446,690	20,312	4,658,503			
Steam . . . . .	5,385	17,218,944	4,309	13,591,703	3,812	10,248,195			
Sailing . . . . .	41,535	1,684,614	35,215	1,387,858	33,639	1,494,126			
GRAND TOTAL . . . . .	46,920	18,903,558	39,524	14,970,561	37,451	11,742,32			
Vessels	1970-71		1971-72		1972-73		1974-75		
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	
	1	14	15	16	17	18	19	20	21
With Cargo—									
Steam . . . . .	1,885	5,405,367	2,028	7,191,450	2,266	8,278,458	2,528	6,949,704	
Sailing . . . . .	12,741	650,389	11,235	578,776	10,922	571,924	8,422	580,485	
TOTAL . . . . .	14,626	6,055,756	13,263	7,770,226	13,188	8,850,382	10,950	7,530,189	
In Ballast—									
Steam . . . . .	1,214	2,839,296	1,150	3,250,848	1,978	3,265,590	1,485	4,492,299	
Sailing . . . . .	16,594	512,513	16,913	554,989	17,859	632,378	13,255	497,057	
TOTAL . . . . .	17,808	3,351,809	18,063	3,805,837	19,837	3,897,968	14,740	4,989,356	
Steam . . . . .	3,099	8,244,663	3,178	10,442,298	4,244	11,544,048	4,013	11,442,003	
Sailing . . . . .	29,335	1,162,902	28,148	1,133,765	28,781	1,204,302	21,677	1,077,542	
GRAND TOTAL . . . . .	32,434	9,407,565	31,326	11,576,063	33,025	12,748,350	25,690	12,519,545	

Table 109—VESSELS ENTERED AND CLEARED—*Contd.*  
(BY STEAMERS AND SAILING VESSELS)

## D. Costing Trade—Cleared.

Vessels 1	1953-54		1955-56		1960-61	
	No. 2	NRT 3	No. 4	NRT 5	No. 6	NRT 7
With Cargo—						
Steam . . . . .	4,764	9,442,615	4,397	10,508,677	5,582	14,558,323
Sailing . . . . .	28,387	1,047,622	35,662	1,256,291	47,096	1,592,577
TOTAL . . . . .	33,151	10,490,237	41,089	11,764,968	52,678	16,150,900
In Ballast—						
Steam . . . . .	3,344	993,086	2,406	3,368,859	1,615	4,130,119
Sailing . . . . .	26,049	716,446	21,174	671,759	20,048	734,220
TOTAL . . . . .	29,393	4,709,532	23,580	4,040,618	21,663	4,864,339
Steam . . . . .	8,108	13,435,701	6,803	13,877,536	7,197	18,688,442
Sailing . . . . .	54,436	1,764,068	57,866	1,928,050	67,144	2,326,797
GRAND TOTAL . . . . .	62,544	15,199,769	64,669	15,805,586	74,341	21,015,239

Vessels 1	1965-66		1968-69		1969-70	
	No. 8	NRT 9	No. 10	NRT 11	No. 12	NRT 13
With Cargo—						
Steam . . . . .	3,674	11,066,518	25,869	8,216,207	2,226	7,412,783
Sailing . . . . .	28,713	1,213,913	21,704	983,472	21,121	922,788
TOTAL . . . . .	32,387	12,280,431	25,573	9,201,679	23,347	8,335,571
In Ballast—						
Steam . . . . .	1,972	7,473,997	1,597	5,375,357	1,175	3,643,770
Sailing . . . . .	16,196	642,712	13,717	501,388	13,962	496,789
TOTAL . . . . .	18,168	8,116,709	15,314	5,876,745	15,137	4,140,559
Steam . . . . .	5,646	18,540,515	5,466	13,591,564	3,401	11,056,553
Sailing . . . . .	44,909	1,856,625	35,421	1,486,860	35,083	1,419,577
GRAND TOTAL . . . . .	50,555	20,397,140	40,887	15,078,424	38,484	12,476,130

Vessels 1	1970-71		1971-72		1972-73		1974-75	
	No. 14	NRT 15	No. 16	NRT 17	No. 18	NRT 19	No. 20	NRT 21
With Cargo—								
Steam . . . . .	2,025	5,607,214	2,262	8,155,882	2,228	8,346,709	2,114	9,292,264
Sailing . . . . .	22,244	1,026,147	20,568	979,548	20,153	954,049	15,642	777,671
TOTAL . . . . .	24,269	6,633,361	22,830	9,135,430	22,381	9,300,758	17,756	10,070,935
In Ballast—								
Steam . . . . .	1,424	3,245,566	1,453	4,579,503	1,501	5,119,476	1,127	4,574,715
Sailing . . . . .	11,772	483,019	11,904	530,339	13,817	579,316	11,453	531,827
TOTAL . . . . .	13,196	3,728,585	13,357	5,109,842	15,318	5,698,792	12,580	5,106,542
Steam . . . . .	3,449	8,852,780	3,715	12,735,385	3,729	13,466,185	3,241	13,867,979
Sailing . . . . .	34,016	1,509,166	32,472	1,509,887	33,970	1,533,365	27,095	1,369,498
GRAND TOTAL . . . . .	37,465	10,361,946	36,187	14,245,272	37,699	14,999,550	30,336	15,177,477



Table 110—NUMBER AND TONNAGE OF VESSELS WHICH ENTERED INDIAN PORTS  
(BY NATIONALITIES)

Nationalities	1950-51		1955-56		1960-61	
	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7
Indian . . . . .	735	643,821	1,890	1,011,751	2,672	2,116,698
British . . . . .	1,358	5,710,918	1,216	5,551,929	1,276	6,304,515
American . . . . .	197	901,047	184	850,963	424	2,015,610
Chinese . . . . .	12	31,350	11	33,167	..	..
Danish . . . . .	81	266,219	95	381,137	184	517,575
Dutch . . . . .	103	457,798	156	676,467	221	1,033,858
French . . . . .	9	37,962	25	93,165	77	419,602
Greek . . . . .	58	211,166	20	66,229	144	702,978
Italian . . . . .	67	268,705	90	386,333	141	813,801
Japanese . . . . .	26	105,283	241	954,214	260	934,618
Norwegian . . . . .	200	800,568	195	879,038	300	1,531,123
Russian . . . . .	11	17,056	15	39,232	41	138,265
Swedish . . . . .	39	123,949	45	200,393	74	69,107
Other Nationalities . . . . .	258	1,065,948	864	648,908	1,037	2,940,965
Country Crafts . . . . .	1,431	129,446	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>4,585</b>	<b>10,771,236</b>	<b>5,047</b>	<b>11,772,926</b>	<b>6,851</b>	<b>19,538,713</b>

Nationalities	1965-66		1968-69		1969-70	
	No.	NRT	No.	NRT	No.	NRT
1	8	9	10	11	12	13
Indian . . . . .	1,378	2,379,057	1,700	3,852,887	1,892	4,561,555
British . . . . .	832	4,716,579	647	3,592,089	642	3,580,313
American . . . . .	423	2,496,335	263	1,525,616	254	1,546,887
Chinese . . . . .	7	35,435	15	68,806	18	84,508
Danish . . . . .	89	410,205	87	365,711	51	229,292
Dutch . . . . .	154	972,450	99	543,188	87	503,547
French . . . . .	55	413,019	28	267,325	22	207,203
Greek . . . . .	256	1,303,105	265	1,291,963	259	1,499,167
Italian . . . . .	126	829,166	79	415,965	61	336,115
Japanese . . . . .	319	1,353,984	407	1,999,720	411	2,246,422
Norwegian . . . . .	197	1,076,920	136	963,116	131	892,698
Russian . . . . .	201	999,025	204	1,097,591	194	997,362
Swedish . . . . .	41	278,722	18	67,097	33	167,345
Other Nationalities . . . . .	1,053	4,633,397	1,196	7,061,890	1,134	7,132,101
Country Crafts . . . . .	(a)	(a)	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>5,131</b>	<b>21,902,299</b>	<b>5,144</b>	<b>23,112,964</b>	<b>5,189</b>	<b>23,984,515</b>

Nationalities	1970-71		1971-72		1972-73		1974-75	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	14	15	16	17	18	19	20	21
Indian . . . . .	2,103	5,585,348	1,409	4,571,988	1,409	5,226,786	1,506	8,112,296
British . . . . .	607	3,530,882	559	3,486,277	455	3,020,359	300	2,004,938
America . . . . .	262	1,390,858	166	892,364	103	507,262	119	910,544
Chinese . . . . .	9	40,411	15	103,019	..	..	12	64,948
Danish . . . . .	49	186,531	49	210,266	45	263,280	38	185,090
Dutch . . . . .	99	654,817	89	558,974	86	686,007	39	206,415
French . . . . .	9	117,380	6	84,130	9	139,804	18	87,050
Greek . . . . .	291	1,972,284	318	2,122,397	306	2,092,990	362	2,486,362
Italian . . . . .	56	319,805	40	195,288	46	323,110	32	253,616
Japanese . . . . .	400	2,113,694	459	2,756,651	387	2,157,016	295	1,877,870
Norwegian . . . . .	119	656,795	129	792,604	115	677,482	57	463,674
Russian . . . . .	240	1,047,517	225	991,235	222	981,521	276	1,601,311
Swedish . . . . .	36	217,098	42	291,857	28	203,596	16	121,393
Other Nationalities . . . . .	1,267	7,967,748	1,414	9,145,702	1,574	9,814,627	1,727	10,589,228
Country Crafts . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>5,547</b>	<b>25,801,168</b>	<b>4,920</b>	<b>26,202,752</b>	<b>4,785</b>	<b>26,093,840</b>	<b>4,797</b>	<b>28,964,735</b>

(a) Figures of Country Craft are not being separately recorded from April, 1955.

Source :— Directorate General of Commercial Intelligence &amp; Statistics.

Table 111—NUMBER AND TONNAGE OF VESSELS WHICH CLEARED FROM INDIAN PORTS

(BY NATIONALITIES)

Nationalities	1950-51		1955-56		1960-61	
	No.	NRT	No.	NRT	No.	NRT
1	2	3	4	5	6	7
Indian . . . . .	767	810,001	1,939	987,086	2,325	1,812,116
British . . . . .	1,470	6,096,256	1,216	5,440,213	1,284	6,322,221
American . . . . .	190	877,132	152	685,663	364	1,742,492
Chinese . . . . .	7	14,405	12	35,343	..	..
Danish . . . . .	84	286,279	80	326,786	150	418,605
Dutch . . . . .	107	475,286	159	683,211	224	1,003,201
French . . . . .	8	33,541	34	197,285	63	339,269
Greek . . . . .	57	229,068	29	106,621	126	601,546
Italian . . . . .	66	270,729	88	371,509	139	797,065
Japanese . . . . .	29	115,750	245	957,886	317	1,148,207
Norwegian . . . . .	209	818,590	196	889,444	282	1,467,394
Russian . . . . .	11	818,851	11	28,436	41	149,025
Swedish . . . . .	14	139,874	58	253,042	72	324,795
Other Nationalities . . . . .	250	223,339	927	1,513,818	957	2,785,780
Country Crafts . . . . .	1,540	141,135	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>4,848</b>	<b>11,350,236</b>	<b>5,146</b>	<b>12,476,343</b>	<b>6,444</b>	<b>18,911,716</b>

Nationalities	1965-66		1968-69		1969-70	
	No.	NRT	No.	NRT	No.	NRT
1	8	9	10	11	12	13
Indian . . . . .	1,275	2,097,474	1,810	4,166,980	2,064	5,044,884
British . . . . .	807	4,563,220	670	3,783,822	654	3,470,963
American . . . . .	403	2,346,032	243	1,462,022	214	1,266,549
Chinese . . . . .	5	30,457	29	189,508	21	101,662
Danish . . . . .	81	365,402	76	353,194	55	237,338
Dutch . . . . .	131	851,925	99	553,290	94	543,049
French . . . . .	58	424,559	25	238,529	21	197,279
Greek . . . . .	273	1,341,328	306	1,508,544	284	1,624,625
Italian . . . . .	128	312,632	67	336,478	50	297,743
Japanese . . . . .	340	1,392,926	453	2,586,759	492	2,570,689
Norwegian . . . . .	202	1,105,812	142	1,085,055	131	742,353
Russian . . . . .	161	819,680	193	961,048	181	845,185
Swedish . . . . .	43	299,185	17	60,708	31	163,111
Other Nationalities . . . . .	1,042	4,471,879	1,316	7,263,873	1,134	7,081,796
Country Crafts . . . . .	(a)	(a)	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>4,951</b>	<b>20,952,511</b>	<b>5,446</b>	<b>24,549,810</b>	<b>5,426</b>	<b>24,197,226</b>

Nationalities	1970-71		1971-72		1972-73		1974-75	
	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	14	15	16	17	18	19	20	21
Indian . . . . .	2,102	5,691,797	1,406	4,640,571	1,332	4,346,917	1,353	6,601,565
British . . . . .	603	3,354,770	527	3,144,453	411	2,817,485	286	1,818,642
American . . . . .	211	1,183,844	122	6,99,009	69	376,812	82	534,681
Chinese . . . . .	6	26,878	14	112,392	..	..	13	86,779
Danish . . . . .	43	169,735	58	205,084	42	272,061	34	151,718
Dutch . . . . .	112	797,116	74	507,421	71	624,521	34	189,350
French . . . . .	11	122,185	7	118,467	1	12,891	19	78,271
Greek . . . . .	326	2,177,875	310	2,057,614	280	1,870,872	368	2,668,243
Italian . . . . .	50	269,330	37	194,087	41	273,318	32	274,593
Japanese . . . . .	462	2,479,165	486	2,518,404	399	2,196,773	299	1,891,326
Norwegian . . . . .	117	631,561	125	760,221	102	600,490	59	437,266
Russian . . . . .	219	935,615	189	744,678	173	652,284	192	964,321
Swedish . . . . .	40	229,060	45	307,861	23	176,397	11	86,951
Other Nationalities . . . . .	1,316	8,279,835	1,378	8,909,975	1,562	9,871,744	1,635	9,869,103
Country Crafts . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
<b>TOTAL</b> . . . . .	<b>5,618</b>	<b>26,348,414</b>	<b>4,778</b>	<b>24,920,237</b>	<b>4,506</b>	<b>24,092,565</b>	<b>4,417</b>	<b>25,652,809</b>

(a) Figures of Country Craft are not being separately recorded from April, 1955.

Source : Directorate General of Commercial Intelligence &amp; Statistics.

Table 112—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT INDIAN PORTS IN COASTAL TRADE

(BY NATIONALITIES)

Nationalities	Net Registered Tons					
	1953-54		1955-56		1960-61	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	2	3	4	5	6	7
Indian . . . . .	2,045,602	1,993,839	2,297,092	1,931,801	3,236,153	2,233,918
British . . . . .	1,840,263	1,391,050	1,550,559	983,384	1,411,340	977,899
Chinese . . . . .	9,018		4,539	..	..	..
Japanese . . . . .	322,410	133,684	129,195	59,203	327,195	75,348
Pakistani . . . . .	28,323	9,736	45,778	4,583	67,342	19,320
Danish . . . . .	177,648	27,423	93,991	76,205	52,971	44,874
Dutch . . . . .	230,178	184,653	351,899	170,015	260,518	207,218
French . . . . .	17,447	3,360	54,478	41,351	88,238	26,204
Greek . . . . .	..	..	41,329	14,638	139,856	142,414
Italian . . . . .	127,620	141,693	85,430	86,194	127,336	77,845
Norwegian . . . . .	118,944	252,245	212,058	249,989	310,841	480,926
Portuguese . . . . .	279	149	5,496	1,864	..	..
Russian . . . . .	4,380		11,480	14,822	38,377	15,142
Swedish . . . . .	77,709	93,071	24,316	52,817	72,697	84,655
West Germany . . . . .	62,726	32,253	53,154	44,964	278,781	85,381
American . . . . .	230,777	83,418	407,416	115,981	181,096	141,605
Panamanian . . . . .	165,208	233,882	83,227	139,746	101,828	143,788
Others . . . . .	492,796	129,170	67,413	51,061	271,720	105,862
TOTAL . . . . .	5,951,328	4,709,532	5,518,850	4,040,618	7,066,289	4,664,339

Nationalities	1965-66		1968-69		1969-70	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	8	9	10	11	12	13
Indian . . . . .	2,498,065	3,294,549	2,829,512	3,050,675	2,689,457	2,441,681
British . . . . .	749,302	1,081,334	576,322	737,535	383,694	494,058
Chinese . . . . .	..	..	62,292	30,247	34,535	23,880
Japanese . . . . .	150,205	72,972	34,905	13,840	119,162	32,028
Pakistani . . . . .	7,533	3,107		..	..	..
Danish . . . . .	4,948	44,752	15,205	20,782	4,544	11,072
Dutch . . . . .	133,088	223,621	63,678	89,257	49,544	61,100
French . . . . .	3,907	6,068	4,380	16,019	6,233	..
Greek . . . . .	294,701	446,957	253,540	222,274	181,659	135,712
Italian . . . . .	46,379	78,096	13,946	19,546	5,475	21,318
Norwegian . . . . .	137,738	269,339	53,454	76,878	46,518	26,791
Portuguese . . . . .	..	..	..	..	..	..
Russian . . . . .	76,791	524,971	94,728	288,629	185,063	226,307
Swedish . . . . .	8,126	54,238	9,376	5,432	19,017	19,020
West Germany . . . . .	82,532	189,060	80,498	101,884	38,050	38,858
American . . . . .	95,495	509,882	40,825	194,533	157,699	180,715
Panamanian . . . . .	206,614	245,631	274,673	273,041	146,808	64,239
Others . . . . .	765,579	1,072,132	949,356	736,173	591,045	363,780
TOTAL . . . . .	5,261,003	8,116,709	5,446,690	5,876,745	4,658,503	4,140,559

Source : Directorate General of Commercial Intelligence &amp; Statistics.

Table 112—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED IN BALLAST AT INDIAN PORTS IN COASTAL TRADE—Contd.

(BY NATIONALITIES)

		Net Registered Tons							
		1970-71		1971-72		1972-73		1974-75	
		Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1		14	15	16	17	18	19	20	21
Indian	. . . . .	1,980,881	2,457,901	2,387,673	3,198,788	2,379,596	3,684,050	3,480,182	3,437,237
British	. . . . .	181,821	252,462	175,322	292,475	121,071	281,619	104,040	119,409
Chinese	. . . . .	4,525	..	4,478	15,129	..	..	5,694	8,694
Japanese	. . . . .	99,110	42,528	186,752	196,029	173,904	170,435	164,392	113,567
Pakistani	. . . . .	..	..	..	..	..	..	..	..
Danish	. . . . .	6,815	21,013	3,637	24,568	6,216	7,177	12,632	2,407
Dutch	. . . . .	49,165	23,037	28,186	86,315	67,019	114,968	13,341	39,603
French	. . . . .	..	..	..	..	..	..	..	..
Greek	. . . . .	18,752	196,921	167,574	172,995	187,467	211,811	314,100	267,328
Italian	. . . . .	..	3,132	..	..	4,038	8,438	..	32,866
Norwegian	. . . . .	38,304	22,347	43,537	62,581	60,808	53,633	64,019	13,771
Portuguese	. . . . .	..	..	..	..	..	..	..	..
Russian	. . . . .	203,780	94,047	95,787	237,833	135,110	217,822	97,326	266,250
Swedish	. . . . .	..	4,485	1,125	8,948	37,523	37,538	24,206	17,340
West Germany	. . . . .	39,345	21,006	15,463	30,196	12,901	24,963	..	13,529
American	. . . . .	8,555	169,269	26,574	205,874	32,461	80,526	46,475	144,926
Panamanian	. . . . .	141,679	177,580	173,809	189,860	141,066	140,038	106,204	69,762
Others	. . . . .	417,077	243,857	495,920	388,251	588,788	665,774	556,745	559,533
<b>TOTAL</b>	. . . . .	<b>3,351,809</b>	<b>3,728,585</b>	<b>3,805,837</b>	<b>5,109,842</b>	<b>3,897,908</b>	<b>5,698,792</b>	<b>4,989,356</b>	<b>5,106,542</b>

Table 113—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED WITH CARGO  
AT INDIAN PORTS IN COASTAL TRADE

(By Nationalities)

Nationalities	Net Registered Tons					
	1953-54		1955-56		1960-61	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	2	3	4	5	6	7
Indian . . . . .	5,445,493	5,451,668	5,009,058	5,328,943	6,572,516	7,886,796
British . . . . .	2,585,596	2,342,452	2,383,781	2,921,341	2,402,025	2,771,161
Chinese . . . . .	..	13,301		4,539	2,710	4,194
Japanese . . . . .	209,062	294,590	67,822	172,148	140,221	292,218
Pakistani . . . . .	..	13,091	20,885	58,259	36,379	110,573
Danish . . . . .	230,275	258,788	168,294	257,504	116,293	189,235
Dutch . . . . .	620,748	494,686	507,405	711,833	478,759	698,330
French . . . . .	7,740	21,827	161,358	193,768	139,012	193,464
Greek . . . . .	..	..	16,931	45,327	334,949	363,478
Italian . . . . .	241,796	153,115	239,795	262,273	178,708	267,357
Norwegian . . . . .	498,648	352,936	477,121	466,057	819,577	716,786
Portuguese . . . . .	12,921	13,999	11,013	17,441	3,290	11,550
Russian . . . . .	..	4,380	8,745	10,780	78,524	77,184
Swedish . . . . .	204,835	97,914	146,948	99,844	142,821	192,751
West Germany . . . . .	94,335	122,879	148,943	181,588	297,499	423,455
American . . . . .	485,394	540,784	335,133	738,162	908,285	1,154,144
Panamanian . . . . .	332,704	171,106	283,310	179,778	280,528	249,038
Others . . . . .	101,042	142,721	124,178	115,383	351,297	549,186
TOTAL . . . . .	11,020,589	10,490,237	10,101,720	11,764,968	13,283,393	16,150,900

Nationalities	1965-66		1968-69		1969-70	
	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	8	9	10	11	12	13
Indian . . . . .	6,493,780	6,428,796	5,091,159	4,775,085	4,340,684	5,042,724
British . . . . .	1,960,390	1,671,822	1,236,698	1,110,967	872,834	863,302
Chinese . . . . .	..	..	17,156	8,906	5,978	4,135
Japanese . . . . .	93,506	104,106	68,870	438,252	75,808	133,799
Pakistani . . . . .	55,913	19,562	..	6,380	..	..
Danish . . . . .	74,626	57,155	36,104	71,003	20,919	61,549
Dutch . . . . .	505,562	490,932	281,080	270,066	88,007	219,908
French . . . . .	6,068	..	27,291	10,548	..	..
Greek . . . . .	344,745	261,290	350,431	275,287	250,588	238,862
Italian . . . . .	107,082	80,927	76,628	49,900	52,816	53,279
Norwegian . . . . .	596,830	457,766	320,177	205,508	98,318	138,482
Portuguese . . . . .	5,696	7,750	1,537	..	..	3,358
Russian . . . . .	460,919	251,567	244,788	258,338	164,158	276,254
Swedish . . . . .	106,173	52,173	21,680	30,723	7,701	38,935
West Germany . . . . .	373,265	305,080	230,817	143,026	41,550	69,596
American . . . . .	861,301	617,346	296,612	239,685	316,036	271,387
Panamanian . . . . .	316,700	254,158	270,993	244,352	169,270	208,718
Others . . . . .	1,274,999	1,220,001	979,850	1,063,653	579,151	711,283
TOTAL . . . . .	13,642,555	12,280,431	9,523,871	9,201,679	7,083,818	8,335,571

Source : Directorate General of Commercial Intelligence &amp; Statistics.



Table 113—TONNAGE OF VESSELS WHICH ENTERED AND CLEARED WITH CARGO  
AT INDIAN PORTS IN COASTAL TRADE—*Contd.*

(BY NATIONALITIES)

Nationalities	Net Registered Tons							
	1970-71		1971-72		1972-73		1974-75	
	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
1	14	15	16	17	18	19	20	21
Indian . . . . .	3,993,524	4,077,850	4,541,668	4,965,925	5,706,100	5,149,176	4,888,962	6,293,895
British . . . . .	541,262	634,436	775,536	912,716	705,590	705,693	214,609	357,169
Chinese . . . . .	2,984	7,390	9,151	5,467	17,934	28,597	11,217	27,853
Japanese . . . . .	170,407	113,164	283,811	269,325	336,815	299,283	250,682	272,103
Pakistan . . . . .	..	..	..	..	..	..	..	..
Danish . . . . .	7,191	38,214	19,903	36,389	37,012	51,418	21,951	24,238
Dutch . . . . .	56,835	135,489	105,785	197,953	148,994	148,200	58,616	79,086
French . . . . .	..	..	..	..	11,476	..	25,676	38,921
Greek . . . . .	223,529	181,684	174,081	338,371	234,053	325,604	317,304	440,300
Italian . . . . .	13,174	23,007	87,630	45,744	41,455	43,534	35,209	18,710
Norwegian . . . . .	95,497	115,212	130,528	204,901	244,227	339,099	113,577	174,998
Portuguese . . . . .	..	..	..	..	..	..	..	..
Russian . . . . .	196,567	309,508	304,144	383,980	282,208	448,640	225,446	601,127
Swedish . . . . .	..	21,832	53,377	55,891	20,315	19,600	21,863	27,628
West Germany . . . . .	37,395	62,049	49,426	98,308	81,353	136,576	43,041	102,031
American . . . . .	101,230	146,886	378,777	362,233	221,421	288,611	328,346	463,587
Panamanian . . . . .	152,043	226,042	246,037	310,994	104,519	175,023	165,359	172,878
Others . . . . .	464,118	540,598	610,372	947,233	656,910	1,141,702	808,331	976,411
<b>TOTAL . . . . .</b>	<b>6,055,756</b>	<b>6,633,361</b>	<b>7,770,226</b>	<b>9,135,430</b>	<b>8,850,382</b>	<b>9,300,758</b>	<b>7,530,189</b>	<b>10,070,935</b>

## SHIPPING

Table 114—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE  
AT PRINCIPAL PORTS—SUMMARY

1	1950-51		1955-56		1960-61			
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
	2	3	4	5	6	7		
<b>BOMBAY</b>								
Steamers :								
Indian . . . . .	8,272	1,818	3,639	2,410	2,545	3,639		
Others . . . . .	2,885	12,191	2,795	13,606	3,688	19,022		
TOTAL . . . . .	11,157	14,009	6,434	16,016	6,233	22,661		
SAILING VESSELS TOTAL . . . . .	44,741	934	56,093	1,094	61,821	1,337		
Total Steam and Sailing	55,898	14,943	62,527	17,110	68,054	23,998		
<b>CALCUTTA</b>								
Steamers :								
Indian . . . . .	483	1,329	603	1,708	1,011	3,270		
Others . . . . .	1,916	7,181	1,970	7,706	2,525	10,547		
TOTAL . . . . .	2,399	8,510	2,573	9,414	3,536	13,817		
SAILING VESSELS TOTAL . . . . .	1	..	4	1	..	..		
Total Steam and Sailing	2,400	8,510	2,577	9,415	3,536	13,817		
<hr/>								
1	1965-66		1968-69		1969-70			
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
	8	9	10	11	12	13		
<b>BOMBAY</b>								
Steamers :								
Indian . . . . .	1,496	3,696	1,650	4,399	1,523	4,274		
Others . . . . .	3,266	20,138	2,438	7,750	2,227	13,597		
TOTAL . . . . .	4,762	23,834	4,088	19,149	3,750	17,871		
SAILING VESSELS TOTAL . . . . .	10,489	603	8,696	512	8,026	492		
Total Steam and Sailing	15,251	24,437	12,784	19,661	11,776	18,363		
<b>CALCUTTA</b>								
Steamers :								
Indian . . . . .	673	2,338	876	3,511	880	3,876		
Others . . . . .	1,526	6,498	1,767	6,088	1,516	6,776		
TOTAL . . . . .	2,199	9,036	2,643	9,599	2,396	10,652		
SAILING VESSELS TOTAL . . . . .	..	..	..	..	..	..		
Total Steam and Sailing	2,199	9,036	2,643	9,599	2,396	10,652		
<hr/>								
1	1970-71		1971-72		1972-73		1974-75	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	14	15	16	17	18	19	20	21
<b>BOMBAY</b>								
Steamers :								
Indian . . . . .	1,380	4,269	1,502	4,550	9,265	5,595	1,296	6,792
Others . . . . .	2,180	13,008	2,471	14,449	2,529	14,451	2,383	14,670
TOTAL . . . . .	3,560	17,277	3,973	18,999	11,794	20,046	3,679	21,462
SAILING VESSELS TOTAL . . . . .	9,021	585	7,717	530	..	..	8,392	575
Total Steam and Sailing	12,581	17,862	11,690	19,529	11,794	20,046	12,071	22,037
<b>CALCUTTA</b>								
Steamers :								
Indian . . . . .	767	3,390	829	3,871	978	4,342	742	4,089
Others . . . . .	1,178	5,602	1,324	5,955	1,006	4,642	998	4,258
TOTAL . . . . .	1,945	8,992	2,153	9,826	1,984	8,984	1,740	8,347
SAILING VESSELS TOTAL . . . . .	..	..	..	..	..	..	..	..
Total Steam and Sailing	1,945	8,992	2,153	9,826	1,984	8,984	1,740	8,347

Source : Directorate General of Commercial Intelligence &amp; Statistics

Table 114—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE  
AT PRINCIPAL PORTS—SUMMARY—*Contd.*

1	1950-51		1955-56		1960-61			
	No. 2	GRT (000) 3	No. 4	GRT (000) 5	No. 6	GRT (000) 7		
<b>MADRAS FORT ST. GEORGE</b>								
Steamers :								
Indian . . . . .	316	1,027	433	1,295	655	2,297		
Others . . . . .	1,561	6,094	1,306	5,353	1,649	7,196		
TOTAL . . . . .	1,877	7,121	1,739	6,648	2,304	9,493		
SAILING VESSELS TOTAL . . . . .	95	6	165	18	32	2		
Total Steam and Sailing . . . . .	1,972	7,127	1,904	6,666	2,336	9,495		
<b>VIAKHAPATNAM</b>								
Steamers :								
Indian . . . . .	..	..	..	..	..	..		
Others . . . . .	..	..	..	..	..	..		
TOTAL . . . . .	..	..	..	..	..	..		
SAILING VESSELS TOTAL . . . . .	..	..	..	..	..	..		
Total Steam and Sailing . . . . .	..	..	..	..	..	..		
<b>1965-66</b>								
<b>1968-69</b>								
<b>1969-70</b>								
	No. 8	GRT (000) 9	No. 10	GRT (000) 11	No. 12	GRT (000) 13		
<b>MADRAS FORT ST. GEORGE</b>								
Steamers :								
Indian . . . . .	885	3,148	633	2,726	709	3,418		
Others . . . . .	1,681	8,049	1,524	7,546	1,290	6,815		
TOTAL . . . . .	2,566	11,197	2,157	10,272	1,999	10,233		
SAILING VESSELS TOTAL . . . . .	17	2	3	..	3	..		
Total Steam & Sailing . . . . .	2,583	11,199	2,160	10,272	2,002	10,233		
<b>VIAKHAPATNAM</b>								
Steamers :								
Indian . . . . .	..	..	368	2,325	357	2,758		
Others . . . . .	..	..	880	5,535	642	4,178		
TOTAL . . . . .	..	..	1,248	7,860	999	6,939		
SAILING VESSELS TOTAL . . . . .	..	..	9	1	1	..		
Total Steam and Sailing . . . . .	..	..	1,257	7,861	1,000	6,936		
<b>1970-71</b>								
<b>1971-72</b>								
<b>1972-73</b>								
<b>1974-75</b>								
	No. 14	GRT (000) 15	No. 16	GRT (000) 17	No. 18	GRT (000) 19	No. 20	GRT (000) 21
<b>MADRAS FORT ST. GEORGE</b>								
Steamers :								
Indian . . . . .	612	3,166	582	3,010	617	3,260	663	6,377
Others . . . . .	1,199	6,668	1,106	6,609	1,151	6,583	956	4,943
TOTAL . . . . .	1,811	9,834	1,688	9,619	1,768	9,843	1,619	11,320
SAILING VESSELS TOTAL . . . . .	6	1	13	2	6	..	11	2
Total Steam and Sailing . . . . .	1,817	9,835	1,701	9,621	1,774	9,843	1,630	11,322
<b>VIAKHAPATNAM<sup>(1)</sup></b>								
Steamers :								
Indian . . . . .	372	2,537	366	2,368	391	2,484	304	1,883
Others . . . . .	845	5,796	890	6,211	730	5,172	759	5,347
TOTAL . . . . .	1,217	8,333	1,256	8,579	1,121	7,606	1,063	7,230
SAILING VESSELS TOTAL . . . . .	..	..	22	2	13	..	7	1
Total Steam & Sailing . . . . .	1,217	8,333	1,278	8,581	1,134	7,606	1,070	7,231

(1) Data for earlier years are not available.

## SHIPPING

Table 114—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE  
AT PRINCIPAL PORTS—SUMMARY—*Contd.*

1	1950-51		1955-56		1960-61			
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)		
	2	3	4	5	6	7		
COCHIN								
Steamers :								
Indian . . . . .	901	1,215	699	1 058	1,028	1,925		
Others . . . . .	1,032	3,909	1,088	4,434	1,163	5,079		
TOTAL . . . . .	1,933	5,124	1,787	5,492	2,191	7,004		
SAILING VESSELS TOTAL . . . . .	825	65	540	44	264	28		
Total Steam and Sailing . . . . .	2,758	5,189	2,327	5,536	2,455	7,032		
1	1965-66		1968-69		1969-70			
	No.	GRT (000)	No. (000)	GRT (000)	No.	GRT (000)		
	8	9	10	11	12	13		
COCHIN								
Steamers :								
Indian . . . . .	867	2,312	596	1,357	660	1,547		
Others . . . . .	1,168	5,745	843	5,310	795	5,085		
TOTAL . . . . .	2,035	8,057	1,439	6,667	1,455	6,632		
SAILING VESSELS TOTAL . . . . .	176	19	179	20	190	21		
Total Steam and Sailing . . . . .	2,211	8,076	1,618	6,687	1,645	6,653		
1	1970-71		1971-72		1972-73		1974-75	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	14	15	16	17	18	19	20	21
COCHIN								
Steamers :								
Indian . . . . .	735	1,948	331	2,021	626	2,088	703	2,573
Others . . . . .	1,028	5,311	977	5,250	1,063	6 079	967	5,182
TOTAL . . . . .	1,763	7,259	1,308	7,271	1,689	8,167	1,670	7,761
SAILING VESSELS TOTAL . . . . .	2,364	258	377	1,017	2,435	283	27	15
Total Steam and Sailing . . . . .	4,127	7,517	1,685	8,288	4,124	8,450	1,697	7,776

Table 114—TOTAL SHIPPING IN THE FOREIGN AND COASTAL TRADE  
AT PRINCIPAL PORTS—SUMMARY—*concl'd.*

1	1968-69		1970-71		1971-72		1972-73		1974-75	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	2	3	4	5	6	7	8	9	10	11
<b>KANDLA (1)</b>										
Steamers :										
Indian . . .	117	443	158	643	113	545	155	789	168	1,101
Others . . .	284	1,698	218	1,175	305	1,727	329	1,841	386	2,625
<b>TOTAL . . .</b>	<b>401</b>	<b>2,141</b>	<b>376</b>	<b>1,818</b>	<b>418</b>	<b>2,272</b>	<b>484</b>	<b>2,630</b>	<b>554</b>	<b>3,726</b>
<b>SAILING VESSELS TOTAL . . .</b>	<b>136</b>	<b>4</b>	<b>45</b>	<b>1</b>	<b>11</b>	<b>..</b>	<b>6</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Total Steam and Sailing . . .</b>	<b>537</b>	<b>2,145</b>	<b>421</b>	<b>1,819</b>	<b>429</b>	<b>2272</b>	<b>490</b>	<b>2,630</b>	<b>554</b>	<b>3,726</b>

1	1968-69		1970-71		1971-72		1972-73		1974-75	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	2	3	4	5	6	7	8	9	10	11
<b>MARMUGAO (1)</b>										
Steamers :										
Indian . . .	363	2,024	204	1,705	188	1,682	249	2,044	280	2,744
Others . . .	873	5,527	987	7,014	941	8,011	1,050	8,852	1,100	9,178
<b>TOTAL . . .</b>	<b>1,236</b>	<b>7,551</b>	<b>1,191</b>	<b>8,719</b>	<b>1,129</b>	<b>9,693</b>	<b>1,299</b>	<b>10,896</b>	<b>1,380</b>	<b>11,922</b>
<b>SAILING VESSELS TOTAL . . .</b>	<b>677</b>	<b>43</b>	<b>793</b>	<b>48</b>	<b>885</b>	<b>56</b>	<b>764</b>	<b>48</b>	<b>835</b>	<b>52</b>
<b>Total Steam and Sailing . . .</b>	<b>1,913</b>	<b>7,594</b>	<b>1,984</b>	<b>8,767</b>	<b>2,014</b>	<b>9,749</b>	<b>2,063</b>	<b>10,944</b>	<b>2,215</b>	<b>11,974</b>

1	1968-69		1970-71		1971-72		1972-73		1974-75	
	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	2	3	4	5	6	7	8	9	10	11
<b>PARADIP (1)</b>										
Steamers										
Indian . . .	..	..	..	..	..	..	..	..	..	..
Others . . .	..	..	..	..	..	..	..	..	..	..
<b>TOTAL . . .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>SAILING VESSELS TOTAL . . .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Total Steam and Sailing . . .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>



Table 115—GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS

'000 Tonnes

1	1958-59		1960-61		1965-66		1969-70		1970-71	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	2	3	4	5	6	7	8	9	10	11
<b>CALCUTTA</b>										
Coastal trade . . .	1,227	1,357	1,483	1,464	1,624	1,396	1,342	858	1,375	292
Foreign trade . . .	4,377	3,357	4,009	2,545	3,660	3,168	2,058	2,628	1,872	2,475
<b>TOTAL</b> . . .	<b>5,604</b>	<b>4,714</b>	<b>5,492</b>	<b>4,009</b>	<b>5,284</b>	<b>4,564</b>	<b>3,400</b>	<b>3,486</b>	<b>3,247</b>	<b>2,767</b>
<b>BOMBAY</b>										
Coastal trade . . .	1,212	1,906	1,223	2,011	1,406	2,968	1,450	1,921	1,364	1,793
Foreign trade . . .	8,238	1,964	9,572	1,915	11,570	2,172	9,983	1,681	9,494	1,753
<b>TOTAL</b> . . .	<b>9,450</b>	<b>3,870</b>	<b>10,795</b>	<b>3,926</b>	<b>12,976</b>	<b>5,140</b>	<b>11,433</b>	<b>3,602</b>	<b>10,858</b>	<b>3,546</b>
<b>MADRAS</b>										
Coastal trade . . .	669	38	768	50	1,126	50	559	363	178	429
Foreign trade . . .	1,248	590	1,360	861	2,173	1,523	2,977	2,532	3,559	2,759
<b>TOTAL</b> . . .	<b>1,917</b>	<b>628</b>	<b>2,128</b>	<b>911</b>	<b>3,299</b>	<b>1,573</b>	<b>3,536</b>	<b>2,895</b>	<b>3,737</b>	<b>3,188</b>
<b>VINAKHAPATNAM</b>										
Coastal trade . . .	18	324	13	668	21	661	118	442	104	284
Foreign trade . . .	1,146	988	1,373	794	1,873	1,903	2,232	5,709	2,222	6,124
<b>TOTAL</b> . . .	<b>1,164</b>	<b>1,312</b>	<b>1,386</b>	<b>1,462</b>	<b>1,894</b>	<b>2,564</b>	<b>2,350</b>	<b>6,151</b>	<b>2,326</b>	<b>6,408</b>
<b>COCHIN</b>										
Coastal trade . . .	816	140	913	190	1050	236	240	893	155	941
Foreign trade . . .	611	262	708	276	1,363	304	3,128	535	3,292	451
<b>TOTAL</b> . . .	<b>1,427</b>	<b>402</b>	<b>1,621</b>	<b>466</b>	<b>2,413</b>	<b>540</b>	<b>3,368</b>	<b>1,428</b>	<b>3,447</b>	<b>1,392</b>
<b>KANDALA</b>										
Coastal trade . . .	265	51	335	65	493	74	766	53	673	32
Foreign trade . . .	354	188	896	277	1,843	95	1,038	252	801	106
<b>TOTAL</b> . . .	<b>619</b>	<b>239</b>	<b>1,231</b>	<b>342</b>	<b>2,336</b>	<b>169</b>	<b>1,804</b>	<b>305</b>	<b>1,474</b>	<b>138</b>
<b>PARADIP<sup>(1)</sup></b>										
Coastal trade . . .	..	..	..	..	..	..	..	..	1	..
Foreign trade . . .	..	..	..	..	..	..	..	1,731	..	2,156
<b>(<sup>1</sup>) TOTAL</b> . . .	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1,731</b>	<b>1</b>	<b>2,156</b>
<b>MARMUGAO</b>										
Coastal trade . . .	..	..	..	..	..	..	185	3	267	..
Foreign trade . . .	..	..	..	..	..	..	56	8,785	86	10,652
<b>TOTAL</b> . . .	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>241</b>	<b>8,788</b>	<b>353</b>	<b>10,652</b>
<b>TOTAL (MAJOR PORTS)</b>										
Coastal trade . . .	4,207	3,816	4,735	4,448	5,720	5,385	4,660	4,533	4,117	3,771
Foreign trade . . .	15,974	7,349	17,918	6,668	22,482	9,165	21,472	23,853	21,326	26,476
<b>GRAND TOTAL</b> . . .	<b>20,181<sup>1</sup></b>	<b>11,165</b>	<b>22,653</b>	<b>11,116</b>	<b>28,202</b>	<b>14,550</b>	<b>26,132</b>	<b>28,386</b>	<b>25,443</b>	<b>30,247</b>

Source: Directorate General of Commercial Intelligence &amp; Statistics.

<sup>(1)</sup> Data for the earlier years are not available.

'000 Tonnes

	1971-72		1972-73		1973-74		1974-75		1975-76	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
1	12	13	14	15	16	17	18	19	20	21
<b>CALCUTTA</b>										
Coastal trade . . .	1,699	675	1,777	710	1,192	642	1,215	599	669	1,201
Foreign trade . . .	3,031	1,869	2,371	1,821	2,698	1,793	3,870	1,851	3,810	2,019
TOTAL . . .	4,730	2,544	4,148	2,531	3,890	2,435	5,085	2,450	4,479	3,220
<b>BOMBAY</b>										
Coastal trade . . .	1,494	1,987	1,459	1,692	1,116	2,209	1,039	1,961	974	1,345
Foreign trade . . .	10,932	1,541	10,860	1,390	12,977	2,066	12,968	2,013	11,660	2,698
TOTAL . . .	12,426	3,528	12,319	3,082	14,093	4,275	14,007	3,974	12,634	4,043
<b>MADRAS</b>										
Coastal trade . . .	156	274	147	330	286	404	309	396	305	169
Foreign trade . . .	3,949	2,413	3,922	2,417	4,402	2,658	4,452	2,759	4,801	2,616
TOTAL . . .	4,105	2,687	4,069	2,747	4,688	3,062	4,761	3,155	5,106	2,785
<b>VISAKHAPATNAM</b>										
Coastal trade . . .	65	266	122	195	192	186	171	115	370	73
Foreign trade . . .	2,727	5,581	2,250	4,842	2,803	4,773	2,706	4,157	2,489	5,603
TOTAL . . .	2,792	5,847	2,372	5,037	2,995	4,959	2,877	4,272	2,859	5,676
<b>COCHIN</b>										
Coastal trade . . .	275	807	275	701	272	418	256	832	403	605
Foreign trade . . .	3,241	371	2,840	386	2,603	427	3,334	391	2,913	334
TOTAL . . .	3,516	1,178	3,115	1,087	2,875	845	3,590	1,223	3,316	939
<b>KANADLA</b>										
Coastal trade . . .	794	62	557	161	749	52	1,183	58	845	25
Foreign trade . . .	1,004	173	1,528	181	2,154	166	2,057	246	2,079	254
TOTAL . . .	1,798	235	2,085	342	2,903	218	3,240	304	2,924	279
<b>PARADIP (1)</b>										
Coastal trade . . .	1	..	1	..	1	..	1	..	1	..
Foreign trade . . .	..	1,905	..	2,022	..	2,287	..	2,545	50	3,116
TOTAL . . .	1	1,905	1	2,022	1	2,287	1	25,45	51	3,116
<b>MARMUGAO</b>										
Coastal trade . . .	349	..	383	..	393	..	465	1	449	..
Foreign trade . . .	86	11,265	103	12,360	236	13,706	234	13,407	216	12,093
TOTAL . . .	435	11,265	486	12,360	629	13,706	699	13,408	675	12,093
<b>TOTAL (MAJOR PORTS)</b>										

## 21. CIVIL AVIATION

This section presents tables relating to revenue traffic carried by Indian operators, namely Air India and Indian Airlines (IA). These two Corporations came into being in August 1953 on nationalisation of air transport in India. Indian Air Lines operates on routes inside India and on international routes to adjacent countries while Air India operates mainly on international routes. The data for domestic and international services have been shown separately. For ensuring international comparability of data, the standards laid down by International Civil Aviation Organisation (ICAO) have been adopted.

The source for these data is the office of the Director General of Civil Aviation, Ministry of Tourism and Civil Aviation who publish them in their publication "India Air Transport Statistics".

### Tables 116 & 117

Table 116 presents statistics relating to passengers and cargo traffic carried and operating revenue earned by the scheduled operator in domestic and international services separately. Table 117 presents similar data for Indian non-scheduled operations. Various technical terms used in these tables are defined below :—

**Hours flown**—These figures present the total number of hours flown by planes carrying the revenue traffic.

**Aircraft Kilometres flown**—These figures represent the total kilometres flown by planes carrying the revenue traffic.

**Tonne-Kilometres Available**—The figures are obtained by multiplying the total tonnage offered to the public for air transportation of passengers, freights and mail by the kilometres flown.

**Passenger, freight and mail carried**—The number of passengers carried represents the total number of passengers carried on different air-routes treating passengers travelling by planes for two or more routes as having performed two or more journeys. These figures relating to the weight of freight and mail carried are expressed in Tonnes.

**Passenger-Kilometres performed**—The figures are obtained by adding up the kilometres travelled by each passenger.

**Tonne-Kilometres Performed**—Represents aggregates based on the product of the tonnage of freight or mail, as the case may be, and the distance through which the load was carried. The figures relating to total load-metric ton-kilometres take into account all kinds of traffic including passengers.

**Passenger load Factor**—Represents the percentage of passenger kilometres flown to the seat kilometres available.

**Revenue Weight load Factor**—Represents the percentage of tonne kilometres performed (passenger, freight & mail) to the tonne-kilometres available.

Table 116—INDIAN SCHEDULED OPERATIONS  
(a) Domestic Services

('000)

Year		Hours flown	Aircraft Kilometres flown	Passengers carried	Passenger Kilometres performed	Passenger load factor	Cargo carried		
							Freight	Mail	Total
							(Tonnes)		
1		2	3	4	5	6	7	8	9
1951	. . .	87	21,937	301	234,977	..	37	3	40
1956	. . .	92	23,006	368	276,792	60.9	40	5	45
1961	. . .	104	27,801	745	574,542	71.5	34	6	40
1966	. . .	95	30,816	1,261	1,009,175	72.0	12	9	21
1970	. . .	105	37,801	2,123	1,558,956	76.8	17	10	27
1971	. . .	90	33,410	2,056	1,577,720	69.1	16	10	26
1972	. . .	106	42,196	2,678	1,993,748	61.4	24	14	38
1973	. . .	94	37,564	2,636	1,991,131	68.7	22	12	34
1974	. . .	80	33,564	2,458	1,935,580	71.8	17	10	27
1975	. . .	99	41,909	3,071	2,071,320	66.7	23	12	35

Year		Tonnes—Kilometres performed				revenue weight load factor	Operating revenue earned			
		Passenger	Freight	Mail	Total		Passenger	Freight (Rs.)	Mail	Total
		10	11	12	13		15	16	17	18
1951	. . .	..	17,020	..	40,659	..	..	..	..	..
1956	. . .	24,618	19,682	4,801	49,101	69.9	35,877	15,873	8,474	60,224
1961	. . .	51,036	17,862	6,249	75,147	75.0	88,729	20,046	11,405	120,180
1966	. . .	89,541	9,298	8,953	107,792	73.5	188,282	16,927	17,087	222,296
1970	. . .	138,306	13,661	9,807	161,774	79.6	364,048	32,672	20,605	417,325
1971	. . .	135,919	14,072	9,809	159,800	72.0	399,843	36,049	22,478	458,370
1972	. . .	165,011	21,282	11,681	197,974	64.4	539,963	56,044	28,827	624,834
1973	. . .	164,276	20,153	10,808	195,237	69.7	556,515	55,775	24,797	637,087
1974	. . .	161,328	16,202	10,162	187,692	70.2	689,454	58,165	34,667	782,286
1975	. . .	199,544	21,473	12,028	233,045	69.5	861,732	77,220	49,401	988,353

Source : Director General of Civil Aviation, Ministry of Tourism and Civil Aviation.

Table 116—INDIAN SCHEDULED OPERATIONS—Contd.

## (b) International Services

('000)

Year	Hours flown	Aircraft Kilometres flown	Passengers carried	Passenger Kilometres performed	Passenger load factor	Cargo carried		
						Freight	Mail	Total
						(Tonnes)		
	2	3	4	5	6	7	8	9
1951	31	9,434	148	178,927	..	3	..	3
1956	44	14,786	191	402,348	63.8	4	1	5
1961	35	16,579	229	698,126	46.7	6	2	8
1966	29	18,966	288	1,152,996	47.7	9	2	11
1970	42	27,890	549	1,996,337	52.7	16	2	18
1971	40	25,934	491	2,031,362	48.7	18	1	19
1972	48	24,571	607	2,563,266	51.8	20	1	21
1973	40	26,297	736	3,180,491	54.6	26	2	28
1974	31	20,302	580	2,593,277	55.8	23	2	25
1975	45	29,769	769	3,584,087	57.5	33	2	35

Year	Tonnes—Kilometres performed				Revenue Weight load factor	Operating revenue earned						
	Passenger	Freight	Mail	Total		Passenger	Freight	Mail	Total			
	(Rs.)											
1	10	11	12	13	14	15	16	17	18			
1951	.	.	.	..	4,904	..	23,138	..	..	..	..	
1956	.	.	.	35,886	10,003	4,095	49,984	61.4	74,032	12,334	14,087	100,453
1961	.	.	.	62,512	26,379	6,211	95,102	44.5	141,137	32,098	20,171	193,406
1966	.	.	.	105,591	50,134	8,689	164,414	49.8	291,128	72,564	36,539	400,231
1970	.	.	.	182,385	85,725	9,105	277,215	54.8	526,335	135,112	42,309	703,756
1971	.	.	.	185,385	97,146	7,752	290,283	50.4	527,305	140,603	33,403	701,311
1972	.	.	.	233,375	113,157	8,587	355,119	53.1	607,500	168,600	31,400	807,500
1973	.	.	.	289,637	153,720	9,322	452,679	56.5	775,147	223,880	33,345	1,032,372
1974	.	.	.	236,547	132,093	8,620	377,260	58.5	775,782	253,792	32,703	1,062,277
1975	.	.	.	326,512	193,969	10,513	530,944	58.4	1,192,796	432,622	44,025	1,669,443



Table 117—INDIAN NON-SCHEDULED OPERATIONS

Year	Hours flown (No.)	Kilometres flown (thousands)	Passengers carried (No.)	Freight carried (Tonnes)	Freight tonne kilometres carried	Total load tonne kilometres carried	Capacity tonne kilometres offered	Revenue earned (Rs. '000)
1	2	3	4	5	6	7	8	9
AIR INDIA								
1953	52	21	194	..	..	67	123	127
1956	655	255	1,931	24	94	949	1,673	2,049
1961	2,226	855	16,727	737	950	4,671	7,408	6,936
1966	109	83	1,729	36	169	1,015	1,535	2,442
1969	934	660	17,008	52	252	5,711	12,821	10,229
1970	889	610	16,315	19	25	5,407	11,600	9,701
1971	450	933	18,553	427	2,120	8,753	19,994	16,524
1972	1,140	801	8,716	983	5,051	8,485	19,267	17,547
1973	1,706	1,191	10,879	1,956	12,935	16,695	33,294	28,331
1974	1,599	1,098	9,292	2,688	16,553	19,825	32,919	30,147
INDIAN AIR LINES								
1953	15,857	4,030	73,644	23,739	7,850	10,917	13,830	8,627
1956	1,0567	2,483	68,259	10,723	2,354	4,262	6,818	8,002
1961	4,480	1,174	24,084	1,916	628	1,739	2,901	4,130
1966	4,338	1,196	38,853	415	267	2,603	4,186	6,646
1969	4,489	1,171	55,409	552	322	2,148	3,567	7,565
1970	3,571	978	58,966	314	165	1,983	3,378	7,612
1971	2,233	667	30,913	286	178	1,668	3,496	5,400
1972	1,482	507	30,465	186	141	1,610	2,555	2,375
1973	1,803	675	46,945	174	146	2,427	3,665	8,980
1974	1,626	731	40,515	223	196	3,069	4,506	13,900
PURELY NON-SCHEDULED OPERATORS								
1953	10,973	2,954	21,061	16,429	7,875	8,736	9,396	6,909
1956	22,783	6,487	44,190	33,284	16,333	18,399	19,750	10,364
1961	27,377	7,539	68,997	36,474	39,871	43,413	44,866	17,734
1966	18,142	4,754	42,136	27,047	36,236	48,020	92,028	17,534
1969	9,613	2,788	54,583	10,425	5,011	7,388	12,421	10,082
1970	10,206	2,998	64,657	9,790	3,928	5,607	7,682	11,862
1971	8,445	2,006	29,031	6,127	4,026	5,292	6,817	11,058
1972	8,602	1,657	34,280	6,022	2,522	3,218	4,119	9,638
1973	5,376	1,369	58,211	515	236	1,150	1,901	7,795
1974	6,594	1,496	54,180	1,735	794	1,922	3,007	11,814

Source : Director General of Civil Aviation,  
Ministry of Tourism & Civil Aviation.

## 22. TOURISM

Table 118

### *Foreign Tourists coming to India.*

The Department of Tourism has adopted the following definition as per recommendation of "U. N. Conference of International Travel and Tourism, Rome, 1963".

A foreign tourist is a person visiting India on a foreign passport staying at least twenty-four hours in India and the purpose of whose journey can be classified under one of the following headings :—

- (i) Leisure (recreation, holiday, health, study, religion and sport);
- (ii) Business, family, mission, meeting.

The following are not regarded as 'foreign tourists'

1. Persons arriving, with or without a contract, to take up an occupation or engage in activities remunerated from within the country;
2. Persons coming to establish residence in the country;
3. "Excursionists", i. e., temporary visitors staying less than twenty-four hours in the country visited (including travellers on cruises).

Statistics in this publication do not include the following

1. Nationals of Pakistan and Bangladesh;
2. All foreigners entering India from Bhutan by land.



Table 118—NUMBER OF FOREIGN TOURISTS TO INDIA

Nationality	1951	1961	1966	1970	1971	1972	1973	1974	1975	1976
1	2	3	4	5	6	7	8	9	10	11
<b>NORTH AMERICA</b>										
Canada . . . . .	128	1,923	2,888	7,026	7,045	9,360	11,741	11,927	13,352	14,365
U.S.A. . . . .	3,500	31,345	41,459	58,793	54,982	58,885	61,616	57,872	54,771	62,000
<b>TOTAL</b> . . . . .	<b>3,628</b>	<b>33,268</b>	<b>44,347</b>	<b>65,819</b>	<b>62,027</b>	<b>68,245</b>	<b>73,357</b>	<b>69,799</b>	<b>68,123</b>	<b>76,365</b>
<b>CENTRAL AND SOUTH AMERICA</b>										
Argentina . . . . .	5	437	471	1,055	633	443	462	820	908	738
Brazil . . . . .	42	293	430	1,508	691	718	890	656	974	1,294
Chile . . . . .	3	118	136	328	147	132	130	143	176	226
Colombia . . . . .	..	90	109	269	158	196	275	255	283	308
Mexico . . . . .	4	523	506	877	737	721	942	1,097	1,258	1,115
Others . . . . .	9	372	647	1,062	1,075	1,413	1,368	1,282	1,681	1,737
<b>TOTAL</b> . . . . .	<b>63</b>	<b>1,833</b>	<b>2,299</b>	<b>5,099</b>	<b>3,441</b>	<b>3,623</b>	<b>4,067</b>	<b>4,253</b>	<b>5,280</b>	<b>5,418</b>
<b>AFRICA</b>										
Ethiopia . . . . .	2	52	62	358	486	660	848	421	441	656
Ghana . . . . .	..	71	39	84	170	88	142	223	177	254
Kenya . . . . .	..	11,420	4,799	3,562	6,605	7,748	8,014	5,985	5,765	6,321
Malawi . . . . .	..	..	259	241	406	383	535	505	469	364
Mauritius . . . . .	..	83	84	653	930	1,190	1,627	1,651	2,265	3,007
Nigeria . . . . .	..	85	98	253	441	468	536	659	849	1,022
South Africa . . . . .	237	1,189	1,222	2,620	3,372	3,439	4,322	4,897	5,925	5,694
S. Rhodesia . . . . .	..	349	50	106	144	241	305	250	260	223
Tanzania . . . . .	..	2,398	2,180	2,519	5,843	3,553	4,024	3,948	3,935	3,866
U. A. R. . . . .	23	388	281	763	881	671	811	1,060	1,249	1,447
Uganda . . . . .	..	1,229	1,772	2,203	3,459	3,822	712	703	436	463
Zambia . . . . .	..	..	445	598	1,320	1,777	1,907	1,605	1,936	1,949
Others . . . . .	6	437	637	779	659	713	795	1,132	1,180	2,088
<b>TOTAL</b> . . . . .	<b>268</b>	<b>17,701</b>	<b>11,928</b>	<b>14,739</b>	<b>24,716</b>	<b>24,753</b>	<b>24,578</b>	<b>23,039</b>	<b>24,887</b>	<b>27,349</b>
<b>AUSTRALIA</b>										
Australia . . . . .	242	2,302	4,760	11,901	10,936	9,315	13,070	14,757	17,439	21,719
New Zealand . . . . .	5	442	813	2,104	2,286	2,374	2,694	3,361	3,726	4,041
Others . . . . .	..	159	118	94	709	996	1,169	1,071	1,212	1,329
<b>TOTAL</b> . . . . .	<b>247</b>	<b>2,903</b>	<b>5,691</b>	<b>14,099</b>	<b>13,931</b>	<b>12,685</b>	<b>16,933</b>	<b>19,189</b>	<b>22,377</b>	<b>27,089</b>
<b>WESTERN EUROPE</b>										
Austria . . . . .	20	422	..	1,746	1,790	1,864	3,749	4,303	4,655	5,096
Belgium . . . . .	..	417	814	2,646	2,131	2,324	3,763	4,277	4,818	5,940
Denmark . . . . .	142	526	900	2,315	2,483	2,498	2,900	3,470	2,799	3,276
Finland . . . . .	12	156	314	425	691	753	586	753	1,032	1,037
France . . . . .	506	3,033	6,232	16,832	16,779	17,998	28,009	26,992	30,192	39,026
Germany West . . . . .	206(a)	4,835(a)	7,677(a)	16,279	17,867	19,799	27,079	29,194	30,818	34,082
Ireland . . . . .	31	146	247	592	735	859	929	1,065	1,099	1,262
Italy . . . . .	185	1,643	2,038	5,954	5,982	6,822	13,809	13,862	15,226	16,828
Greece . . . . .	32	284	503	953	896	1,171	1,767	1,961	1,993	1,664
Netherlands . . . . .	297	1,202	1,386	3,227	3,692	3,525	5,148	6,410	6,505	8,322
Norway . . . . .	89	247	508	607	743	911	1,091	1,207	1,552	1,812
Spain . . . . .	49	194	657	1,604	1,075	1,867	2,202	2,315	3,480	5,624
Sweden . . . . .	176	900	1,303	2,573	2,791	3,646	3,599	4,100	4,476	5,063
Switzerland . . . . .	140	1,649	2,945	5,220	5,394	6,400	8,401	9,189	9,745	9,810
U. K. . . . .	5,984	22,191	21,723	43,212	40,005	50,864	58,723	62,843	68,848	74,926
Others . . . . .	149	707	348	835	1,027	1,049	1,129	1,461	2,445	3,756
<b>TOTAL</b> . . . . .	<b>8,018</b>	<b>38,552</b>	<b>48,511</b>	<b>105,020</b>	<b>104,081</b>	<b>121,850</b>	<b>162,884</b>	<b>173,402</b>	<b>190,043</b>	<b>217,524</b>

(a) Includes East Germany also.

Source : Ministry of Tourism &amp; Civil Aviation.

Table 118—NUMBER OF FOREIGN TOURISTS TO INDIA—*contd.*

Nationality	1951	1961	1966	1970	1971	1972	1973	1974	1975	1976
1	2	3	4	5	6	7	8	9	10	11
<b>EASTERN EUROPE</b>										
Bulgaria . . . . .	..	77	47	151	234	239	188	353	201	378
Czechoslovakia . . . . .	18	526	883	1,316	1,089	1,658	1,893	1,640	1,288	1,340
Germany East . . . . .	(a)	(a)	(a)	406	651	941	739	761	767	763
Hungary . . . . .	32	216	215	624	505	718	794	1,040	972	861
Poland . . . . .	28	358	471	498	592	1,367	1,425	1,485	1,435	1,505
Rumania . . . . .	2	199	128	191	225	311	275	278	259	288
Russia . . . . .	67	3,737	2,215	2,874	3,522	5,052	6,142	8,355	9,998	9,474
Yugoslavia . . . . .	18	376	440	847	1,090	1,297	1,307	2,367	2,342	2,030
Others . . . . .	5	4	2	..	4	..	4	1	..	1
<b>TOTAL</b> . . . . .	170	5,482	4,401	6,907	7,912	11,583	12,767	16,280	17,262	16,640
<b>WEST ASIA</b>										
Babrein . . . . .	..	979	1,200	1,781	1,821	2,145	2,548	3,302	5,507	10,394
Dubai . . . . .	..	581	418	1,636	1,779	2,240	2,709	3,599	6,837	10,924
Iraq . . . . .	12	143	182	344	335	401	526	1,080	1,170	1,352
Israel . . . . .	148	277	355	1,130	1,056	1,156	1,041	1,421	1,198	1,349
Jordan . . . . .	..	57	77	247	338	318	469	559	600	1,169
Kuwait . . . . .	..	197	249	476	508	568	1,006	1,136	1,272	2,013
Lebanon . . . . .	7	146	279	538	458	473	536	686	713	1,139
Oman . . . . .	..	569	399	1,155	1,264	1,946	2,436	2,205	3,010	4,491
Oatar . . . . .	..	221	213	171	239	237	345	474	1,181	3,693
Saudi Arabia . . . . .	581	457	379	816	874	820	1,245	1,457	1,580	2,932
Turkey . . . . .	16	83	100	296	243	259	564	395	435	591
Others . . . . .	8	1,056	1,404	1,007	907	747	951	976	1,064	1,764
<b>TOTAL</b> . . . . .	772	4,766	5,455	9,597	9,822	11,310	14,376	17,290	24,567	41,811
<b>SOUTH ASIA</b>										
Afghanistan . . . . .	3	2,035	1,666	4,854	6,177	6,229	8,450	6,838	10,099	11,485
Sri Lanka . . . . .	1,269	14,838	14,473	18,004	16,577	20,502	24,037	28,176	31,584	30,963
Iran . . . . .	420	726	929	2,573	2,826	2,702	3,823	4,563	5,996	7,940
Others . . . . .	19	428	771	2,688	2,419	3,143	3,084	3,333	3,784	4,073
<b>TOTAL</b> . . . . .	1,711	18,027	17,839	28,119	27,999	32,576	39,394	42,910	51,463	54,461
<b>SOUTH EAST ASIA</b>										
Burma . . . . .	781	2,814	758	388	419	368	333	329	372	428
Indonesia . . . . .	154	824	354	760	1,228	1,334	1,355	1,397	1,804	1,796
Malaysia . . . . .	9	7,451	9,449	10,827	17,752	19,230	19,504	18,413	17,966	18,774
Philippines . . . . .	98	469	1,420	915	1,050	1,300	1,364	1,522	2,020	1,798
Singapore . . . . .	..	..	..	4,918	7,623	9,235	9,115	9,055	9,053	10,446
Thailand . . . . .	92	594	1,005	1,876	3,447	3,869	4,198	4,108	4,239	6,097
Others . . . . .	12	279	284	325	269	275	393	447	484	307
<b>TOTAL</b> . . . . .	1,146	12,431	13,270	20,009	31,788	35,611	36,262	35,271	36,388	39,646
<b>EAST ASIA</b>										
Hong Kong . . . . .	..	91	450	1,172	1,293	1,308	1,505	1,219	1,653	1,750
Japan . . . . .	505	3,940	4,932	9,432	11,618	16,359	20,707	17,537	20,050	22,891
Korca . . . . .	3	88	257	381	670	873	1,010	1,112	1,290	1,339
Others . . . . .	260	722	168	273	304	429	586	604	685	681
<b>TOTAL</b> . . . . .	768	4,841	5,807	11,258	13,885	18,969	23,808	20,472	23,678	26,661
<b>STATELESS</b> . . . . .	38	..	55	155	1,393	1,745	1,469	1,256	11,207	987
<b>GRAND TOTAL</b> . . . . .	16,829	139,804	159,603	230,821	300,905	342,950	409,895	423,161	465,275	533,951

(a) Included in West Germany.

### 23. POSTS AND TELEGRAPHS

This section presents operating and financial data relating to the different branches of the Posts and Telegraphs Department, including the Post Office Savings Banks. This comprises statistics of the number of offices and the length in kilometers of telegraph lines as well as the volume of traffic handled by those offices and or sent over the wires. It is possible with these data to make a study of the growth of traffic against the back-ground of expansion of facilities and *vice versa*. These data are collected by the Director General of Posts & Telegraphs, Ministry of Communications and are published in their Annual Report and the Statistical Digest.

#### Table 119

Table 119 provides the general All India statistics of post offices, namely, number of post offices, letter boxes, postal articles, money orders etc. The table also provides data regarding the total strength of establishments and length of railways, roads etc. over which the mail was carried.

#### Table 120

This table presents estimated number of post cards, letters, newspapers, parcels and packets handled by the post offices. The table also presents the actual number of registered, insured and value payable articles. In the case of unregistered postal traffic, it is not possible to maintain day-to-day statistics of the actual number of articles handled by the post offices. The number of unregistered articles is therefore, estimated from a count of articles in all post offices in India taken during the one week in February (representing busy season) and one week in August (representing slack season).

#### Table 121

This table, in addition to All India totals for earlier years, presents circle-wise information for 1975-76 regarding number of post offices, letter boxes, postal articles, etc.

#### Table 122

This table as in table 121 provides circle-wise and All India information regarding number and amount of money orders issued and paid. The data for Indian and foreign money orders are shown separately.

#### Table 123

This table presents number of post offices savings banks, depositors and amount deposited and withdrawn.

#### Table 124

This table provides data regarding receipts and expenditure of Post Offices by heads. Receipts under postage include both sale of stamps and postage paid in cash, i. e.,— (i) postage prepaid in cash in post offices, (ii) credits afforded in the schedule of customs duty on account of postal redirection fees and insurance fees realised on delivery of inward foreign parcels, (iii) charges for resetting franking machines and (iv) cash realised for unpaid or insufficiently paid postal articles.

#### Table 125

This table presents the figures of expenditure of post offices under capital account.

#### Tables 126-128

These tables respectively show summary statistics regarding telegraph lines, telephone lines and telephone offices.

#### Tables 129-130

These tables show data relating to paid telegraphic messages and telegraphic offices respectively.

#### Table 131

This table presents data regarding number of radio messages received and sent. Radio telegrams include only the messages sent to ships from coastal offices.

#### Tables 132 & 133

The general financial results of the Telegraph Department are presented in table 134 and those of Posts and Telegraph Department are shown in table 133.



Table 119—GENERAL STATISTICS OF POST OFFICES

	Unit	1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
1. Post Offices . . . . .	No.	36,094	55,042	76,839	96,936	109,059
2. Letter boxes (permanent) . . . . .	„	84,949	111,229	143,157	169,735	181,618
3. Total strength of establishments <sup>(1)</sup> . . . . .	„	194,755	284,501	372,953	498,067	597,765
4. Length of railways, roads, etc. over which the mails were conveyed	Kilometres	267,972	391,846	546,965	675,165	704,296
5. No. of postal articles handled (excluding M.O.'s)	Million	2,270	2,997	4,029	5,939	6,457
6. No. of inland money orders issued <sup>(2)</sup> . . . . .	(000)	51,320	65,048	75,823	91,333	94,540
7. No. of value payable articles sent . . . . .	(000)	10,729	8,981	8,442	10,977	10,090
8. Mobile Post offices . . . . .	No.	..	..	9	13	17

	Unit	1971-72	1972-73	1973-74	1974-75	1975-76
1		7	8	9	10	11
1. Post offices . . . . .	No.	111,682	115,651	116,740	117,222	118,481
2. Letter boxes (permanent) . . . . .	„	230,115	241,010	241,238	241,389	249,781
3. Total strength of establishments <sup>(1)</sup> . . . . .	„	613,210	616,486	638,036	662,087	685,580
4. Length of railways, roads, etc. over which the mails were conveyed	Kilometres	747,526	780,485	798,447	841,940	948,804
5. No. of postal articles handled (excluding M.O.'s)	Million	6,573	6,680	6,993	7,181	7,400
6. No. of inland money orders issued <sup>(2)</sup> . . . . .	(000)	102,276	99,829	99,254	96,800	103,719
7. No. of value payable articles sent . . . . .	(000)	9,761	10,388	11,090	11,423	10,363
8. Mobile Post offices . . . . .	No.	18	18	18	18	19

<sup>(1)</sup> Inclusive of Audit and Accounts establishments.<sup>(2)</sup> Data relate to ordinary and telegraphic Inland Money Orders issued.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 120—ESTIMATED NUMBER OF POSTCARDS, LETTERS, NEWSPAPERS PARCELS AND PACKETS

('000 Numbers)					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
Postcards . . . . .	925,634	1,186,267	1,579,189	2,082,664	3,215,833
2. Letters—					
Paid and service <sup>(1)</sup> . . . . .	892,543	1,205,512	1,627,978	2,679,246	3,215, 83
Unpaid <sup>(2)</sup> . . . . .	22,824	24,699	27,057	36,918	40,930
Registered . . . . .	53,221	69,762	4,622	121,816	138,754
Insured . . . . .	2,838	2,799	2,966	3,660	4,453
Value payable . . . . .	3,824	3,164	3,386	5,741	5,412
TOTAL—LETTERS AND POST CARDS.	1,900,884	2,492,204	3,325,197	4,930,045	5,370,140
3. Newspapers . . . . .	134,218	188,908	251,863	367,411	382,726
4. Parcels—					
Registered—					
Ordinary . . . . .	8,165	9,934	12,055		15,636
Insured . . . . .	885	1,172	1,137	1,475	1,584
Value payable . . . . .	4,797	3,917	3,048	3,523	2,790
Unregistered . . . . .	6,460	10,177	26,941	32,942	45,635
TOTAL—PARCELS . . . . .	20,307	25,200	43,182	53,050	65,585
5. Packets . . . . .	214,659	290,793	408,373	539,742	594,609
GRAND TOTAL . . . . .	2,270,068	2,997,105	4,028,715	5,890,248	6,413,060
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
1. Postcards . . . . .	1,980,237	2,047,672	2,085,565	2,063,140	2,127,886
2. Letters—					
Paid and service <sup>(1)</sup> . . . . .	3,315,952	3,344,163	3,545,476	3,732,057	3,864,754
Unpaid <sup>(2)</sup> . . . . .	45,625	44,247	43,115	63,581	54,300
Registered . . . . .	142,827	146,096	150,696	145,566	160,422
Insured . . . . .	4,516	4,741	4,788	4,451	4,683
Value payable . . . . .	5,740	5,572	6,558	6,346	4,298
TOTAL—LETTERS AND POST CARDS.	5,494,897	5,592,491	5,836,198	6,015,141	6,216,343
3. Newspapers . . . . .	387,915	392,604	438,307	444,496	461,441
4. Parcels—					
Registered—					
Ordinary . . . . .	15,152	15,227	15,780	14,398	13,579
Insured . . . . .	1,592	1,698	1,795	1,856	1,998
Value payable . . . . .	2,551	2,681	2,553	2,622	2,335
Unregistered . . . . .	50,107	50,000	51,490	56,717	59,834
TOTAL—PARCELS . . . . .	69,402	69,606	71,618	75,593	77,746
5. Packets . . . . .	577,087	578,979	607,802	623,116	644,233
GRAND TOTAL . . . . .	6,529,301	6,633,680	6,953,925	7,158,346	7,399,763

<sup>(1)</sup> Including letter cards.<sup>(2)</sup> Includes insufficiently paid.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 121—NUMBER OF POST OFFICES, LETTER BOXES AND POSTAL ARTICLES  
(EXCLUDING MONEY ORDERS)

Year/Circle	Number of		Distance over which mails were conveyed (in kilometres)	Estimated number of postal articles handled (Excluding money orders) (000)
	Post Offices	Letter boxes		
1	2	3	4	5
1950-51 . . . . .	36,094	84,949	267,972	2,270,068
1955-56 . . . . .	55,042	111,229	391,846	2,997,105
1960-61 . . . . .	76,839	143,157	546,965	4,028,715
1965-66 . . . . .	96,936	169,735	675,165	6,463,413
1970-71 . . . . .	109,059	181,618	704,296	6,457,240
1971-72 . . . . .	111,682	230,115	747,526	6,573,158
1972-73 . . . . .	115,651	241,410	788,933	6,680,632
1973-74 . . . . .	116,740	241,238	798,447	6,992,984
1974-75 . . . . .	117,222	241,389	841,940	7,180,965
1975-76 . . . . .	118,481	249,781	948,804	7,399,763
1975-76 (Circle)				
Andhra Pradesh . . . . .	14,090	25,997	110,684	503,039
Bihar . . . . .	9,126	13,739	47,390	383,459
Maharashtra . . . . .	9,639	27,162	108,519	319,660
Madhya Pradesh . . . . .	6,773	10,889	70,349	455,282
North Eastern <sup>(1)</sup> . . . . .	3,812	5,475	33,766	56,737
Delhi . . . . .	395	1,858	4,864	371,407
Gujarat . . . . .	7,220	20,282	62,878	365,886
Jammu & Kashmir . . . . .	1,144	1,444	8,569	281,502
Karnataka . . . . .	8,584	15,415	116,591	990,831
Kerala . . . . .	4,044	12,003	25,627	267,887
Orissa . . . . .	6,114	8,293	41,161	203,892
Punjab . . . . .	7,387	16,367	54,100	397,580
Rajasthan . . . . .	7,595	12,389	69,679	444,542
Tamil Nadu . . . . .	11,058	30,347	83,764	801,955
Uttar Pradesh . . . . .	14,728	31,740	55,863	802,046
West Bengal . . . . .	6,772	16,381	55,000	754,058

<sup>(1)</sup> Assam Circle renamed as North Eastern circle from 1971-72.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 122—TOTAL NUMBER AND AMOUNT OF MONEY ORDERS

Year/Circle	Indian Money Orders Issued in India ('000)		Foreign Money Orders issued and paid in India			
	Number issued	Amount Issued (Rupees)	Number		Amount ('000 Rupees)	
			Issued	Paid	Issued	Paid
1	2	3	4	5	6	7
1950-51 . . . . .	51,320	1,953,922	57,212	1,759,211	2,381	102,163
1955-56 . . . . .	65,048	2,315,868	307,204	1,469,054	7 988	138,731
1960-61 . . . . .	75,823	3,280,209	2(a)	673,018	..	62,935
1965-66 . . . . .	91,333	4,754,904	14	178,032	..	19,333
1970-71 . . . . .	94,540	6,102,269	255	41,590	26	5,714
1971-72 . . . . .	102,276	6,516,986	592	188,006	52	33,606
1972-73 . . . . .	99,829	6,932,796	718	194,572	68	42,820
1973-74 . . . . .	99,254	7,385,613	1,541	267,311	68	77,167
1974-75 . . . . .	96,188	8,504,564	422	362,428	42	120,207
1975-76 . . . . .	103,719	9,488,859	35	249,037	5	93,853
1975-76 (Circle)						
Andhra Pradesh . . . . .	6,875	509,700	—	3,547	—	2,706
Bihar . . . . .	4,935	540,272	30	4,153	4	2,375
Delhi . . . . .	3,474	337,237	—	4,483	—	3,372
Gujarat . . . . .	5,082	388,016	—	7,882	—	3,764
Jammu & Kashmir . . . . .	485	65,443	—	1,929	—	1,409
Karnataka . . . . .	8,003	450,145	—	3,000	—	1,993
Kerala . . . . .	5,664	404,933	—	22,600	—	6,243
Madhya Pradesh . . . . .	4,376	458,542	—	3,077	—	1,990
Maharashtra . . . . .	14,620	1,398,796	—	45,886	—	13,755
North Eastern . . . . .	3,419	452,126	—	3,216	—	1,917
Orissa . . . . .	2,629	250,782	5	4,309	1	3,001
Punjab . . . . .	5,284	487,311	—	39,597	—	8,430
Rajasthan . . . . .	2,342	216,795	—	1,913	—	2,372
Tamil Nadu . . . . .	13,157	782,367	—	80,937	—	31,765
Uttar Pradesh . . . . .	8,517	753,997	—	9,226	—	3,331
West Bengal . . . . .	11,265	1,319,643	—	13,282	—	5,430
Base . . . . .	3,592	672,754	—	—	—	—

(a) The fall in foreign telegraphic money order traffic is due to the suspension of money order service from India to all foreign countries w.e.f. 27-6-1957,

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 123—NUMBER OF POST OFFICE SAVINGS BANKS, DEPOSITORS AND AMOUNT OF DEPOSITS

(000)

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No. of Banks at the end of the year	10	12	17	15	18
No. of Depositors . . . .	4,090	5,989	9,213	13,728	20,583
Deposits each year . . . Rs.	966,999	1,665,349	2,514,612	3,791,436	5,776,978
Withdrawals each year <sup>(1)</sup> . . ,,	835,305	1,346,259	2,154,817	2,899,462	4,933,013
Balance of Deposits . . . ,,	1,850,614	2,934,972	4,314,241	6,443,034	9,786,993
Interest . . . . ,,	32,276	51,004	90,599	..	..
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
No. of Banks at the end of the year	19	20	21	21	21
No. of depositors . . . .	21,799	23,109	24,984	27,796	29,498
Deposits each year . . . Rs.	6,183,670	6,589,884	8,187,574	8,409,438	8,647,840
Withdrawals each year <sup>(1)</sup> . . ,,	5,667,413	5,718,095	6,641,335	8,482,201	8,030,999
Balance of Deposits . . . ,,	10,253,250	11,185,636	12,731,875	12,659,112	13,275,943
Interest . . . . ,,	..	..	..	..	..

<sup>(1)</sup>Exclusive of transfer transactions.Source : Director General of Posts and Telegraphs,  
Department of Communications.



Table 124- RECEIPTS AND CHARGES OF THE POST OFFICE

'000 Numbers					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
<b>Receipts—</b>					
1. Postage (stamps and cash) . . . . .	186,972	241,334	308,623	454,455	745,706
2. Service postage stamps . . . . .	32,835	48,233	77,319	90,949	125,216
3. Money order receipts . . . . .	20,499	37,384	51,414	78,175	124,308
4. Other receipts . . . . .	4,330	5,803	11,996	47,972	119,108
<b>Deduct—</b>					
5. Net payments to other postal administration . . . . .	(—)1,051	2,980	7,932	5,340	8,908
6. Telegraph deptt. share of stamps . . . . .	34,475	35,524	49,460	6,246(*)	13
7. TOTAL—RECEIPTS . . . . .	212,212	294,250	407,825	659,965	1,105,416
8. Working expenses including contributories/ appropriation renewals reserve fund . . . . .	224,300	310,152	438,920	750,146	1,221,842
9. Deduct credits to working expenses . . . . .	7,446	17,505	25,665	64,516	120,562
10. Working expenses (Net) . . . . .	216,754	292,646	413,254	685,630	1,101,280
11. Net receipts . . . . .	(—)4,642	1,604	(—)5,430	(—)25,664	4,136
12. Interest/divided to general revenues <sup>(1)</sup> . . . . .	334	1,519	3,290	7,170	13,660
13. Net revenue(+)/Net expenditure(—) . . . . .	(—)4,996	(+ )84	(—)8,720	(—)32,834	(—)9,524
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
<b>Receipts—</b>					
1. Postage (stamps and cash) . . . . .	804,037	814,248	867,216	947,825	1,152,149
2. Service postage stamps . . . . .	143,084	137,415	150,556	128,120	180,530
3. Money order receipts . . . . .	139,519	164,316	262,793	155,095	187,176
4. Other receipts . . . . .	25,490	63,342	67,822	197,494	176,725
<b>Deduct—</b>					
5. Net payments to other postal administration . . . . .	5,624	3,058	5,923	7,792	18,032
6. Telegraph deptt. share of stamps . . . . .	94	87	..	..	..
7. TOTAL—RECEIPTS . . . . .	1,106,413	1,176,176	1,342,465	1,420,741	1,678,548
8. Working expenses including contributories/ appropriation to renewals reserve fund . . . . .	1,297,685	1,426,379	1,585,567	1,919,418	2,369,528
9. Deduct credits to working expenses . . . . .	133,655	149,985	154,658	170,599	247,200
10. Working expenses (Net) . . . . .	1,164,030	1,276,394	1,430,909	1,748,819	2,122,327
11. Net receipts . . . . .	(—)57,617	(—)93,929	(—)88,444	(—)328,078	(—)443,780
12. Interest/divided to general revenue <sup>(1)</sup> . . . . .	16,470	19,945	66,594	29,810	33,666
13. Net revenue (+)/Net expenditure(—) . . . . .	(—)74,087	(—)113,874	(—)155,038	(—)357,888	(—)477,446

Source : Director General of Posts and Telegraphs,  
Department of Communications.

NOTE.—Pattern of working expenses revised to bring in conformity with pattern in Tables 132 and 133.

(1) Item 12 for the year 1965-66 represents the full dividend due for the year.

(a) A scheme for realisation of telegraph charges in cash instead of postage stamps as extended, in stages, to all telegraph<sup>s</sup> offices (including combined offices between 1-4-1962 to 1-1-1965).

Table 125—POST OFFICE CAPITAL ACCOUNT EXPENDITURE

'000 Numbers					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Rs.	Rs.
Expenditure—					
During the year . . . . .	1,464	6,372	10,093	11,244	28,277
Up to the end of the year(a) . . . . .	26,665	47,111	92,582	162,713	262,511
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
	Rs.	Rs.	Rs.	Rs.	Rs.
Expenditure—					
During the year . . . . .	45,192	53,586	44,683	10,371	23,879
Up to the end of the year(a) . . . . .	307,741	361,304	404,605	415,111	438,990

Source : Director General of Posts and Telegraphs,  
Department of Communications.

(a) Inclusive of Rs. 10,516,649 portion of Capital outlay financed from ordinary Revenue from 1955-56 onwards.

Table 126—TELEGRAPHS LINES—SUMMARY

'000 Numbers					
	1950-51	1955-56	1960-61	1965-66	1970-71
	2	3	4	5	6
Kilometres along Road—					
(a) Line . . . . .	66	85	102	127	167
(b) Wire . . . . .	75	99	126	174	251
2. Kilometres along Railways—					
(a) Line . . . . .	72	75	78	79	84
(b) Wire . . . . .	355	37	407	430	458
3. Kilometres of Cable . . . . .	1	1	2	3	4
4. Kilometres of Cable Conductors . . . . .	30	29	46	2	181
Total Kilometres of—					
(a) Line (1(a)+2(a)+3) . . . . .	140	161,641	182	208	254
(b) Wire (1(b)+2(+)+4) . . . . .	460	501,093	579	726	890
	1971-72	1972-73	1973-74	1974-75(P)	1975-76(P)
1	7	8	9	10	11
1. Kilometres along Road—					
(a) Line . . . . .	170	175	180	181	185
(b) Wire . . . . .	242	275	315	320	320
2. Kilometres along Railways—					
(a) Line . . . . .	84	84	87	88	89
(b) Wire . . . . .	397	477	482	483	484
3. Kilometres of Cable . . . . .	4	8	9	9	9
4. Kilometres of Cable Conductors . . . . .	229	258	306	310	319
Total Kilometres of—					
(a) Line (1(a)+2(a)+3) . . . . .	258	266	276	278	282
(b) Wire (1(b)+2(b)+4) . . . . .	868	1,011	1,103	1,114	1,123

Source : Director General of Posts and Telegraphs,  
Department of Communications.

Table 127—TELEPHONE LINES—SUMMARY

'000 Numbers					
	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
1. Kilometres of line (A) . . . . .	28	36	53	92	144
2. Kilometers of wire on line (B) . . . . .	730	923	1,213	1,602	2,122
3. Kilometres of cables (C) . . . . .	9	13	21	36	55
4. Kilometres of cable conductors (D) . . . . .	1,107	1,574	2,598	5,287	8,632
5. Total Kilometres of line (A) & (C) . . . . .	37	50	77	129	199
6. Total Kilometres of wire (B) & (D) . . . . .	1,837	2,497	3,811	6,892	10,754

	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
1. Kilometres of line (A) . . . . .	157	174	190	203	219
2. Kilometres of wire on line (B) . . . . .	2,276	2,378	2,527	2,617	2,766
3. Kilometres of cables (C) . . . . .	56	63	67	70	77
4. Kilometres of cable conductors (D) . . . . .	9,184	9,712	9,723	12,038	13,552
5. Total Kilometres of line (A) & (C) . . . . .	214	237	257	273	296
6. Total Kilometres of wire (B) & (D) . . . . .	11,443	12,091	12,250	14,654	16,318

Source : Director General of Posts and Telegraphs,  
Department of Communications.

Table 128—TELEPHONE OFFICES—SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
A. Number of Exchanges—					
(i) Departmental . . . . .	507	831	1,374	2,711	3,967
(ii) Other than departmental . . . . .	147	228	212	508	936
(iii) Private Branch Exchanges . . . . .	3,033	4,758	6,383	9,482	13,685
B. Total telephones . . . . .	168,000	278,000	462,797	857,822	1,293,283
C. Total annual rental including trunk & local call fees (Rs. 000)(1) . . . . .	88,895	140,693	228,743	560,364	302,824
D. S.T.D. routes . . . . .	—	—	—	12	43

	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
A. Numbers of Exchanges—					
(i) Departmental . . . . .	4,205	4,441	4,711	4,905	5,240
(ii) Other than departmental . . . . .	..	..	..	..	..
(iii) Private Branch exchanges . . . . .	14,374	15,331	15,589	16,599	17,525
B. Total telephones . . . . .	1,396,288	1,510,466	1,637,462	1,744,088	1,913,824
C. Total annual rental including trunk & local call fees (Rs. 000)(1) . . . . .	1,520,600	1,742,800	1,913,200	2,214,100	9,384,404
D. S.T.D. routes . . . . .	47	54	66	94	..

Source : Director General of Posts and Telegraphs,  
Department of Communications.

(1) This includes advance collections under Own your telephone scheme as follows :

Year	Rs.(000)	Year	Rs. (000)	Year	Rs.(000)
1950-51	8,925	1965-66	23,864	1970-71	109,400
1955-56	7,157	1967-68	24,437	1971-72	86,747
1960-61	8,604	1968-69	62,784	1972-73	93,100
1964-65	34,537	1969-70	74,800	1973-74	65,900
				1974-75	130,600C

## POSTS AND TELEGRAPHS

Table 129—TELEGRAPH STATISTICS

'000 Numbers

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
<i>Paid messages—</i>					
<i>Inland Traffic—</i>					
State—					
Number . . . . .	2,613	2,957	4,481	4,792	4,674
Value (Rs.) . . . . .	8,873	8,936	15,345	20,878	28,755
Private (including Press)—					
Number . . . . .	20,614	26,130	29,547	35,656	47,513
Value (Rs.) . . . . .	33,006	36,066	48,929	68,303	119,670
<b>TOTAL</b>					
Number . . . . .	23,227	29,087	34,029	40,449	52,187
Value (Rs.) . . . . .	41,879	45,003	64,274	89,181	148,425
<i>Foreign Traffic—</i>					
State—					
Number . . . . .	57	94	98	106	81
Value (Rs.) . . . . .	501	1,138	659	911	806
Private (including Press)—					
Number . . . . .	4,636	4,536	3,996	3,715	3,359
Value (Rs.) . . . . .	11,533	13,151	10,210	16,211	16,312
<b>TOTAL—</b>					
Number . . . . .	4,693	4,410	4,093	3,821	3,440
Value (Rs.) . . . . .	12,033	14,289	10,870	17,172	17,118
	1971-72	1972-73	1973-74	1974-75	1975-76
	7	8	9	10	11
<i>Paid messages—</i>					
<i>Inland Traffic—</i>					
State—					
Number . . . . .	4,621	4,647	4,634	4,641	5,651
Value (Rs.) . . . . .	40,030	34,393	37,211	35,802	..
Private (including Press)—					
Number . . . . .	50,221	53,018	56,844	57,276	57,851
Value (Rs.) . . . . .	137,000	128,395	132,882	130,608	..
<b>TOTAL—</b>					
Number . . . . .	54,842	57,665	61,478	61,916	63,502
Value (Rs.) . . . . .	177,030	162,728	170,094	166,411	..
<i>Foreign Traffic—</i>					
State—					
Number . . . . .	79	80	79	79	185
Value (Rs.) . . . . .	890	848	869	858	..
Private (including Press)—					
Number . . . . .	3,496	3,428	3,461	3,444	4,000
Value (Rs.) . . . . .	17,584	16,948	17,266	117,112	..
<b>TOTAL—</b>					
Number . . . . .	3,575	3,507	3,540	3,524	4,185
Value (Rs.) . . . . .	18,474	17,796	18,135	17,970	..

NOTE.—The value of Foreign telegrams indicates Indian share only.

Source : Director General of Posts and Telegraphs, Department of Communications.

Table 129—TELEGRAPHS STATISTICS—*contd*

		'000 Numbers				
		1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
<i>Total Inland and Foreign Traffic—</i>						
<i>State—</i>						
Number . . . . .		2,670	3,051	4,579	4,898	4,754
Value (Rs.) . . . . .		9,374	10,071	16,004	21,788,786	29,561
<i>Private (including Press)—</i>						
Number . . . . .		25,307	30,446	33,543	39,472	50,872
Value (Rs.) . . . . .		45,040	49,217	59,139	84,514	135,982
<i>Grand Total—</i>						
Number . . . . .		27,977	33,497	38,123	44,269	55,627
Value (Rs.) . . . . .		54,414	59,291	75,144	106,303	165,543
<i>Details of Press messages—</i>						
Number . . . . .		230	323	372	500	533
Value . . . . .		930	1,460	1,407	3,164	2,676
<i>Inland Telegraphic Money Orders Issued—</i>						
Number . . . . .		1,156	1,536	1,769	1,869	2,279
Value (Rs.) . . . . .		116,637	121,493	154,225	200,938	293,300
		1971-72	1972-73	1973-74	1974-75	1975-76
1		7	8	9	10	11
<i>Total Inland and Foreign Traffic—</i>						
<i>State—</i>						
Number . . . . .		4,699	4,726	4,713	4,720	5,836
Value (Rs.) . . . . .		40,920	35,241	38,080	36,661	—
<i>Private (including Press)—</i>						
Number . . . . .		53,717	56,446	60,305	60,720	61,851
Value (Rs.) . . . . .		154,583	145,283	150,148	147,720	..
<i>Grand Total—</i>						
Number . . . . .		58,417	61,172	65,018	65,440	67,869
Value (Rs.) . . . . .		195,503	180,523	188,228	184,381	..
<i>Details of Press messages—</i>						
Number . . . . .		583	558	370	564	647
Value (Rs.) . . . . .		2,519	2,597	2,773	2,685	..
<i>Inland Telegraphic Money Orders Issued—</i>						
Number . . . . .		2,402	2,411	2,344	1,863	..
Value (Rs.) . . . . .		272,297	318,383	325,381	301,046	..



Table 130—TELEGRAPHS STATISTICS—OFFICES<sup>(1)</sup>

	1950-51	1955-56	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9
<b>(A) Offices maintained technically by the Department</b>								
1. Number open for paid traffic—								
(a) Departmental . . . . .	80	116	148	201	247	266	280	291
(b) Combined . . . . .	3,586	5,206	6,831	8,581	11,188	11,622	12,308	13,275
2. Number belonging to licensed systems—								
(a) Open for paid traffic—								
(i) Railway . . . . .	748	1,109	813	529	393	481	915	311
(ii) Canal . . . . .	119	161	117	113	92	117	222	181
(b) Open for administrative purposes—								
(i) Railway . . . . .	139	221	168	88	399	402	500	251
(ii) Canal . . . . .	75	994	1,032	1,466	1,470	1,448	657	1,016
<b>(B) Offices maintained by licensed Administrations—</b>								
(a) Open for paid traffic—								
(i) Railway . . . . .	3,746	2,962	4,823	3,188	3,473	3,415	2,755	2,901
(ii) Canal . . . . .	—	1	—	—	67	67	111	178
(b) Open for administrative purposes—								
(i) Railway . . . . .	500	719	936	1,211	1,198	1,323	827	976
(ii) Canal . . . . .	—	—	32	43	—	—	22	2
(C) Telex Exchanges . . . . .	—	—	—	12	34	39	44	49
						1974-75	1974-76	
1						2	3	
1. Departmental Telegraphic Offices . . . . .						303	306	
2. No. of Combined Offices . . . . .						14,596	16,253	
3. Opened for paid Traffic —								
(a) Railway . . . . .						2,447	2,860	
(b) Canal . . . . .						519	425	
4. Open for Administrative needs—								
(a) Railway . . . . .						762	1,822	
(b) Canal . . . . .						643	789	

Source : Director General of Posts and Telegraphs,  
Department of Communications.

(1) Categorisation of Telegraph Offices has been revised and data for 1974-75 & 1975-76 are given according to revised categories.

Table 131—RADIO TELEGRAMS

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
No. of messages sent . . . . .	8,535	10,373	17,698	67,182	58,387
Received . . . . .	38,558	41,191	58,310	28,959	21,266
Total . . . . .	47,073	51,664	76,008	96,132	79,653
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
No. of messages sent . . . . .	68,534	64,855	71,459	75,776	82,037
Received . . . . .	34,964	36,055	38,295	39,915	40,691
Total . . . . .	103,498	100,910	109,754	115,691	122,728

Source : Director General of Posts and Telegraphs,  
Department of Communications.



Table 132—CAPITAL REVENUE AND WORKING EXPENSES OF THE TELEGRAPH DEPARTMENT (INCLUDING TELEPHONE AND WIRELESS BRANCH)

'000 Rupees

	1950-51	1955-56	1960-61	1965-66	1970-71
1	2	3	4	5	6
<b>Capital Outlay—</b>					
Expenditure of the year . . . . .	69,278	83,952	102,493	302,544	32,787
Expenditure to the end of the year . . . . .	433,649	855,900	1,317,832	2,497,513	2,295,752
<b>Revenue—</b>					
From Messages . . . . .	53,931	59,291	75,593	106,303	167,894
Miscellaneous . . . . .	97,375	153,196	288,052	611,468	1,437,672
<b>TOTAL (REVENUE) . . . . .</b>	<b>151,306</b>	<b>212,488</b>	<b>363,646</b>	<b>717,771</b>	<b>1,695,565</b>
Working Expenses including Contributories/appropriations to Renewals Reserve Fund . . . . .	115,677	179,831	341,460	685,144	1,315,850
Deduct Credits Working Expenses . . . . .	20,356	22,272	25,778	44,653	67,179
Working Expenses (Net) . . . . .	95,322	157,559	315,682	640,490	1,248,672
Net Receipts . . . . .	55,984	54,928	47,963	77,281	356,894
Interest/Dividend to General Revenues . . . . .	11,227	20,282	39,043	97,929	118,220
Net Revenue (+)/Net Expenditure (—) . . . . .	(+)44,757	(+)34,647	(+)8,920	(—)20,648	(+)238,674
	1971-72	1972-73	1973-74	1974-75	1975-76
1	7	8	9	10	11
<b>Capital Outlay—</b>					
Expenditure of the year . . . . .	191,708	180,222	309,121	467,408	692,368
Expenditure to the end of the year . . . . .	2,490,504	2,670,759	2,982,217	3,449,686	4,142,054
<b>Revenue—</b>					
From Messages (telegraphs) . . . . .	196,628	2,791	244,997	261,100	327,133
Miscellaneous (other telecom.) . . . . .	1,695,060	2,024,402	2,020,422	2,333,942	2,830,450
<b>TOTAL (REVENUE) . . . . .</b>	<b>1,891,688</b>	<b>2,027,193</b>	<b>2,265,420</b>	<b>2,595,043</b>	<b>3,157,583</b>
Working Expenses including Contributories/appropriations to Renewals Reserve Fund . . . . .	1,427,965	1,527,948	1,777,809	2,163,923	2,684,361
Deduct Credits to Working Expenses . . . . .	95,527	109,800	105,034	132,169	180,331
Working Expenses (Net) . . . . .	1,332,438	1,418,148	1,672,775	2,031,754	2,504,022
Net Receipts . . . . .	559,250	609,045	592,443	563,289	653,56
Interest/Dividend to General Revenues . . . . .	113,740	123,995	156,726	182,081	220,26
Net Revenue (+)/Net Expenditure (—) . . . . .	(+)445,510	(+485,050	(+)435,717	(+)381,208	(+)433,30

Please see footnotes on page 305.

Source : Director General of Posts and Telegraph Department of Communications.

Table 133—GENERAL RESULTS OF THE POSTS AND TELEGRAPHS DEPARTMENTS

'000 Rupees				
	1950-51	1955-56	1960-61	
1	2	3	4	
Year ending 31st March—				
Capital Outlay in connection with Posts and Telegraphs—				
During the year—				
Outlay (outside Revenue Account)	70,742	90,325	112,587	
To end of the year	510,314	892,585	1,399,897	
Gross Receipts—				
Postage and Message Revenue	235,318	310,354	420,007	
Miscellaneous Revenue	102,823	196,384	351,463	
TOTAL	365,517	506,738	771,470	
Working Expenses including Contributories/appropriations to Renewals Reserve Fund	339,977	489,983	780,380	
Deduct Credit to Working Expenses	27,802	39,777	51,443	
Working Expenses (Net)	312,175	450,206	728,937	
Net Receipts	51,342	56,532	42,534	
Interest/Dividend to General Revenue	11,582	21,801	42,334	
Net Revenue (+)/Net Expenditure (—)	(+)39,761	(+)34,731	(+)200	
	1965-66	1970-71	1971-72	
1	5	6	7	
Year ending 31st March—				
Capital Outlay in connection with Posts and Telegraphs—				
During the year—				
Outlay (outside the Revenue Account)	313,788	61,064	238,897	
To end of the year	2,649,809	2,559,263	2,798,231	
Gross Receipts—				
Postage and Message Revenue	661,784	1,054,371	1,153,558	
Miscellaneous Revenue	715,953	1,656,610	1,844,543	
TOTAL	1,377,736	2,710,981	2,998,101	
Working Expenses including Contributories/appropriations to Renewals Reserve Fund	1,435,289	2,537,692	2,725,650	
Deduct Credit Working Expenses	109,169	187,740	229,182	
Working Expenses (Net)	1,326,120	2,349,952	2,496,468	
Net Receipts	51,617	316,029	501,634	
Interest/Dividend to General Revenues	105,098	131,880	130,210	
Net Revenue (+)/Net Expenditure(—)	(—) 53,482	(+)229,149	(+)371,423	
	1972-73	1973-74	1974-75	1975-76
1	8	9	10	11
Year ending 31st March				
Capital Outlay in connection with Posts and Telegraphs—				
During the year—				
Outlay (outside the Revenue Account)	236,808	357,805	477,779	716,247
To end of the year	3,032,064	3,386,823	3,864,797	4,581,044
Gross Receipts—				
Postage and Message Revenue	1,185,373	3,607,884	4,015,784	4,836,131
Miscellaneous Revenue	2,024,586			
TOTAL	3,209,658	3,607,884	4,015,784	4,836,131
Working Expenses including Contributories/appropriations to Renewals Reserve Fund	2,954,327	3,363,377	4,083,341	5,053,889
Deduct Credit to Working Expenses	259,784	259,693	302,768	427,539
Working Expenses (Net)	2,694,542	3,103,684	3,780,573	4,626,350
Net Receipts	515,117	504,201	235,211	2,097,781
Interest/Dividend to General Revenue	143,940	223,320	211,892	253,931
Net Revenue (+) /Net Expenditure (—)	(+)371,177	(+)280,880	(+)23,319	(—) 44,150

Please see footnotes on page 305

Source : Director General of Posts and Telegraphs  
Department of Communications.

## 24. LABOUR

This Section presents data in respect of employment, wages and earnings, industrial disputes, industrial injuries and labour training.

Attempts have been made to cover statistics regarding employment both under the public and private sectors as far as figures are available.

### *Table 134*

This table relates to establishments under Central Governments, State Governments, Quasi-Government and Local Bodies. The information is based on the data collected by the Employment Exchanges as part of their programme for collection of Employment Market Information on quarterly basis.

### *Table 135*

This table relates to employment in Railways. As the regrouping of Government Railways was completed on 14th April 1952, zone-wise information regarding employment in Railways is available only from that year. Information regarding employment in Production Units includes, Chittaranjan Locomotive Works and Integral Coach Factory from 1955 and Diesel Locomotive Works, Dandakarnaya Balangir Kiriburu Railway Project from 1961 and Railway Electrification Project from 1966 onwards. The employment in Ganga Bridge Project which was shown under Works and Projects (Production Units) prior to 1960-61 is now shown under Eastern Railways as this Project was merged with Eastern Railways with effect from 1960-61 and the employment, in Dandakarnaya Balangir Kiriburu Railways Project and Railway Electrification Project which were shown under Works and Projects (Production Units) upto 31-3-1968, is now shown under South Eastern Railways as these projects were merged with the South Eastern Railways with effect from 1-11-1968. Besides, employment data for Non-Government Railways and for Railway Boards, other Railway Offices including Metropolitan transport projects (Railways) are also given in this table. The employment data include class I to IV permanent and temporary employees.

### *Table 136A, 136B, 136C, & 136D*

The statistics relate to the factories as defined under the Factories Act, 1948. This Act covers factories employing 10 workers or more with the aid of power, 20 workers or more without the aid of power and factories specially brought under the purview of the Act of by the State Governments. The statistics of employment relate to persons employed, directly or through any agency, whether for wages or not, in any manufacturing process, or in cleaning any part of the machinery or premises used for a manufacturing process, or any other kind of work incidental to or connected with the manufacturing process of the subject of manufacturing process. Thus the definition of 'worker' as laid down in the Act does not cover manual workers alone but some clerical and supervisory personnel as well.

The employment figures represent "average daily employment". The figure of average daily employment are furnished by each factory by dividing the total attendances (Man-days worked) during a year by the total number of working days during the year. Thus, the measure of employments is based on attendances and not on the physical number of persons on roll. In case of non-responding factories estimated figures have been given. The reported or estimated figures of average daily employment for all factories belonging to an industry group or a State are summed up to obtain the total average daily employment for an industry group or a State.

The data for 1951 relate to the former Part 'A', 'B' and Part 'C' States. Data from 1956 onwards relate to re-organised States and Union Territories and include estimated information relating to employment in factories not submitting returns whereas earlier figures relate to factories submitting returns only.

Data for 1956 exclude Manipur and Jammu & Kashmir and those for 1961 and 1962 exclude Jammu & Kashmir only.

Figures for 1956 onwards have been demarcated by a deep line in order to indicate non comparability with earlier figures.

Table 136A presents industry-wise figures of employment in Government and Local Fund factories and in other factories. In this table, figures upto 1970 are based on the old classification of industries as the figures for the years 1971 onward are being built up for the groups of industries according to NIC 1970, these figures have been given against the group of industries under old classification considered nearest to the new group.



Table 136B provides statewide data for total employment in all factories.

Tables 136 C and 136D present data regarding employment in factories according to the NIC 1970. Table 136C provides All-India figures upto 3 digit-level for the years 1971 to 1974 and table 136D gives statewide data for the year 1974 according to major groups of industries.

#### Table 137

Average daily employment in factories according to three broad age-groups and sex is shown in this table. The information relates to only factories submitting returns. The Factories Act, 1948 defines adult, adolescent and child, as follows :

- (i) Adult is one who has completed 18 years.
- (ii) Adolescent is one who has completed 15 years but not 18 years.
- (iii) Child is one who has not completed 15 years (children below 14 years not permitted to work).

#### Table 138

This table presents estimated average daily Employment in Working Factories using power. The factories employing 10 or more workers and using power are covered under section 2m(i) of the Factories Act, 1948. The statistics presented in the table refer to the set of factories registered under this section.

#### Table 139

\*

This table provides estimated Employment in generation, transmission, and distribution of electric energy. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment and Training through the Employment Market Informations (EMI) Programme. The Programme provides for collection, among other things of employment data in the organised sector, i.e., the entire public sector and the non-agricultural establishments employing 10 or more workers in the private sector. The data from the establishments employing 25 or more employees are collected under the Employment Exchanges (Compulsory Notification of Vacancies) Act, 1959. The rest are collected voluntarily from the employers. The non-response is generally small, but employment in such establishments is estimated by the local Employment Officer on the basis of data furnished for previous quarters and included in the overall estimate of employment.

#### Table 140

The table gives information regarding average daily number of workers employed in mining. The mineral-wise break-up of the employment in mines is given for 12 important minerals. The method of computation of average daily number of workers employed is the same as given above for tables 138A, B, C & D. Under the statutory provision of Mines Act, 1952 the Director General of Mines Safety collects information regarding number of persons employed in mines and quarries (except those specially exempted by Central Government). Upto 1951, the information regarding employment in mines was collected under the Indian Mines Act, 1923 and thereafter it is collected under the Mines Act 1952. The scope of the Act changes slightly from time to time. For example by a Notification of March 1955, a number of hitherto exempted stone, lime stone and sand excavations were brought under the provisions of the Act. The provisions of the Act were extended to the State of Jammu & Kashmir from the 15th August, 1968.

#### Table 141

This table shows the average daily number of persons employed in tea, coffee and rubber estates. The Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation collects figures of employment from coffee and rubber estates every year through State Governments. The data for employment in Tea plantations are based on the publication, "Tea Statistics" published by Tea Board. The data for Coffee plantations and Rubber plantations are supplied respectively by the Indian Coffee Board and the Indian Rubber Board. All workers in garden and outside, are covered. According to instructions laid down, each estate furnishes figures of 'average daily employment' by dividing the total man-days worked during a year by a standard figure of 300 working days. The figures of 'average daily employment' for individual estates are added up to obtain the 'average daily employment' for each industry viz, tea, coffee and rubber.

#### Table 142

Statistics of employment in respect of shops, commercial establishments and restaurants, registered under the Weekly Holidays Act, 1942 or Shops and Commercial Establishments Acts in the various States are given in this table. These Acts are in force only in certain urban areas, covering municipal areas, towns and cantonments, and hence the statistics are limited to shops and commercial establishments in such areas. The employment data are compiled by the State authorities either from the annual returns or from the figures furnished by the employers at the time of registration of the unit under

Act. In some cases the figures are collected specially by the Inspectors appointed under the Acts directly from the individual establishments. The number of shops may be more than the number of workers employed therein due to the fact that shops not employing any workers but run independently by the owners themselves are also covered by the Act.

#### Table 143A—143B

These tables show the number of applicants on the live register of Employment Exchanges. The Employment Exchanges which are under the Control of the Director General of Employment and Training, Ministry of Labour, register names of the persons seeking employment and help them to secure employment. Table 143A gives all India figures for the period 1960—1973 by broad occupational groups based on old classification (National classification of occupation—1960) and table 143B provides state-wise data based on revised National classification of occupation, 1968 for the year 1975 and all India figures for 1974.

#### Table 144A

This table gives the number of applicants placed in employment through the employment exchange according to type of establishments namely (i) Central Government (ii) Union Territory Administration (iii) State Government (iv) Quasi Government & Local Bodies (v) Other establishments.

#### Table 144B

This table presents the data regarding the number of applicants placed in employment through employment exchanges by category of applicants, namely (i) Ex-service men (ii) Displaced persons (iii) Bangladesh Migrants (iv) Women (v) Scheduled Castes & (vi) Scheduled Tribes.

#### Tables 145—148

These tables present data about wages and earnings of factory workers in India. The data are collected under Payment of Wages Act, 1936 and relate to factories defined under clause (m) of section 2 of the Factories Act, 1948. Earnings include basic wages, dearness allowance, over-time payment, other cash allowances including production or incentive bonus, efficiency bonus, money value of concessions, annual or prepaid bonus and arrears. Prior to 1st April 1958, the Payment of Wages Act 1936 was applicable only to employees earning less than Rs. 200 per month. With the enforcement of the Payment of Wages (Amendment) Act, 1957 with effect from the 1st April 1958, the scope of the Act has been extended to cover persons earning more than Rs. 200 but less than Rs. 400 per month. Acceptable returns for this revised wage group were received only from 1961. The information regarding both the wage groups for the years 1961 to 1964 was published in the 1967 issue of this publication. The data from 1965 onwards are being collected for the worker in the revised wage group only.

Table 145 gives state-wise data regarding total annual earnings of factory workers. Figures in this table exclude information about railway workshops but include that for defence installations. Tables 146 and 147 present per capita annual Earnings of factory workers respectively by states and by industries. The earnings of workers in the seasonal industries which comprise Food, Beverages, Tobacco, Gins & Presses are excluded from those presented in these two tables.

#### Table 148

This table presents wages and earnings of mining labour in non-coal mines. The data for coal mines relate to average weekly earnings of miners & loaders in December each year, whereas those for other mines relate to average daily earnings of miners & loaders in December each year. The average weekly cash earnings in coal mines are computed by dividing the total payments during any complete working week in the month of December by the average daily attendance during that week. Up to 1965 the average daily earnings for mines other than coal were computed by dividing the total payment for December by the corresponding aggregate daily attendance. From 1966 onwards these are computed by dividing the earnings in the month of December for a week by six.

#### Table 149

This table gives statistics of injuries in factories. Under the Factories Act, 1948, Statistics of industrial accidents due to which affected persons are prevented from attending work for a period of 48 hours or more, immediately following the injury, are required to be reported to the Factory Inspectors. For statistical purposes, the number of injuries is given by the number of persons receiving injuries as a result of an accident and this number is more than the actual number of accidents because one accident may result in injuries to more than one person. The data on injuries presented in the table relate only to factories submitting returns. No estimates of injuries can be made for the defaulting factories. The frequency rate of injuries is calculated by dividing the total number of injuries by the corresponding number of workers employed in the factories submitting returns.

**Table 150**

This table shows number of accidents and number of injuries (*i. e.*, number of persons receiving injuries) in Mines. The data are collected under the Mines Act. Accidents have been classied into fatal and serious. A serious bodily injury is one which involves, or in all probability will involve, permanent loss of or permanent injury to any limb, or permanent loss of or injury to sight or hearing and fracture of any limb enforcing absence of the injured persons from work for a period exceeding 20 days. Complete statistics of minor injuries are not available. Data from 1951 to 1967 cover whole of the Indian Union except Jammu and Kashmir.

**Table 151**

This table shows the State-wise distribution of number of disputes, workers involved and number of man-days lost on account of industrial disputes resulting in work-stoppages. The data are collected on a voluntary basis by the State authorities and the Regional Labour Commissioner, (Central) who furnish consolidated returns to the Labour Bureau. The figures of number of workers involved relate to the maximum number of workers involved on any day during the course of work stoppage as known upto the date of reporting. The figures of man-days lost are calculated by adding up actual vacancies caused by the work-stoppage on each working day. Scheduled holidays during the period of work stoppage are not taken into account in the calculation of man-days lost.

**Table 152**

This table shows All India figures of industrial disputes by causes of disputes.

**Table 153**

The data included in the table relate to compensated injuries under the Workmen's Compensation Act, 1923 and are based on annual returns received under the Act from State Governments, Posts and Telegraphs, and the annual report of the Railway Board. The information in respect of Railways relate to financial year from the year 1967 onwards. Under the Act, compensation is payable to workers employed in scheduled employment and drawing upto Rs. 500 per month for injuries due to accident resulting in death or disablement for more than 3 days provided that it is not caused through the fault of the worker himself. With effect from 1st October, 1975 the wage limit for coverage of workmen under the workmen's compensation Act has been raised from Rs. 500 to Rs. 1000 per month. As all the injuries are not compensated, the number of compensated injuries does not reflect the total number of injuries occurring. Further, many of the establishments covered by the workmen's compensation Act fail to submit returns and hence, information received by the State Authorities about the number of compensated injuries and the amount of compensation paid, is incomplete. In establishments covered by the Employees State Insurance Act, compensation in respect of injuries is paid under that Act and not under the Workmen's Compensation Act. This limitation affects the trend and comparability of the statistics of compensated injuries.

**Table 154**

The table shows number of training institutes, centres and trainees, etc. The data regarding trainees are given by States/Union Territory and by engineering & non-engineering trades. Thus the table shows progress of the labour training sponsored by the Ministry of Labour.

**Table 155**

The information upto the year 1974-75 was collected by the Central Statistical Organisation, Department of Statistics. For 1975-76, the information has been furnished by the Ministry of Finance in respect of Life Insurance Corporation and General Insurance Corporation but this excludes four State insurance companies which account for less than half a percent of total employment in the insurance sector.

**Table 156**

The table presents the number of persons employed separately in scheduled and non-scheduled banks and in Reserve Bank of India. The information is collected by the Reserve Bank of India.

**Table 157 A\* & 157B**

These two tables give number of persons employed in Ports in India. Table 157A gives the staff-strength in major, minor and intermediate ports.

Table 157B shows the data regarding number of dock workers registered with Dock Labour Board at major ports. The source of information for these tables is Ministry of Shipping & Transport.



Table 134—ESTIMATED EMPLOYMENT IN THE PUBLIC AND PRIVATE SECTORS  
(As on 31st March)

'000 Number

Year/State		Public sector				Private sector		Grand total
		Central Govt. establishments	State Govts. establishments	Quasi Govt. establishments	Local bodies	Large <sup>(1)</sup>	Small <sup>(2)</sup>	
1		2	3	4	5	6	7	8
1961	.	2,069.0	3,014.0	778.0	1,173.0	3,989.4	..	11,038.4
1966	.	2,631.4	3,727.0	1,316.2	1,689.2	6,105.7	707.4	16,177.0
1969	.	2,713.1	3,900.9	1,655.4(a)	1,825.1	5,873.3	740.4	16,698.2
1970	.	2,723.3	3,982.6	1,787.1	1,857.0	5,974.4	711.0	17,034.6
1971	.	2,771.3	4,152.2	1,928.9	1,878.0	6,035.0	725.6	17,494.4
1972	.	2,840.5	4,282.4	2,171.4	1,914.6	6,036.1	732.8	17,977.9
1973	.	2,917.9	4,579.0	2,577.8	1,899.9	6,097.8	830.1	18,823.8
1974	.	2,939.3	4,706.1	2,912.0	1,928.4	6,071.2	722.5	19,279.6
1975	.	2,988.0	4,747.6	3,191.8	1,940.2	6,095.0	708.6	19,671.3
1976	.	3,046.9	4,939.0	3,392.1	1,985.4	6,112.6	731.0	20,206.9
1976:—								
State								
Andhra Pradesh	.	191.9	271.5	238.1	213.0	263.4	58.4	1,236.3
Assam	.	72.8	154.8	43.1	9.5	466.6	16.1	763.0
Bihar	.	189.5	303.9	496.4	166.3	252.2	36.9	1,445.2
Gujarat	.	118.1	159.2	142.2	207.1	453.5	62.4	1,142.5
Haryana	.	24.1	159.5	52.3	12.7	136.2	18.3	403.2
Himachal Pradesh	.	56.7	127.8	21.0	4.2	8.8	2.9	221.3
Jammu & Kashmir	.	19.4	95.6	8.7	4.2	5.7	1.1	134.8
Karnataka	.	98.4	309.4	216.7	45.8	252.7	51.1	974.1
Kerala	.	61.6	215.1	131.8	18.2	366.9	110.1	903.7
Madhya Pradesh	.	180.0	495.6	259.7	45.9	182.7	24.8	1,188.6
Maharashtra	.	444.9	442.3	394.7	464.6	1,135.8	58.0	2,940.3
Manipur	.	..	..	..	..	..	..	..
Meghalaya	.	11.7	16.0	4.7	3.5	4.7	1.1	41.8
Orissa	.	50.6	238.2	88.5	10.7	78.3	11.5	477.9
Punjab	.	61.4	224.8	82.7	24.2	108.2	25.4	526.7
Rajasthan	.	146.0	282.3	84.9	65.0	107.6	15.7	701.5
Tamil Nadu	.	211.8	358.9	256.3	139.1	537.9	93.3	1,657.8
Tripura	.	7.8	35.2	1.6	0.9	4.7	0.7	50.9
Uttar Pradesh	.	410.6	628.8	240.1	282.8	471.8	75.6	2,109.8
West Bengal	.	434.9	297.9	536.3	107.7	1,127.1	29.6	2,518.5
Union Territory								
Chandigarh	.	12.4	15.4	6.0	—	9.8	2.1	45.7
Delhi	.	233.4	60.0	76.1	96.3	124.5	31.1	621.3
Goa, Daman & Diu	.	4.1	22.0	9.4	0.9	14.2	2.0	52.6
Mizoram	.	1.4	11.2	—	0.3	—	—	13.0
Ponipcherry	.	3.2	13.6	0.9	1.3	15.2	2.2	6.3

Source : Directorate General of Employment and Training

NOTE.—Due to rounding off, the state figures do not necessarily add up to the all India total.

(1) Establishments employing 25 or more workers.

(2) Establishments employing 10—24 workers.

(a) Figures are derived after transfer of employment data of the 14 Nationalised Banks in March 1969 from private to public sector.

Table 135—EMPLOYMENT IN RAILWAYS

(Number)

As on 31st March										Zones					
										Central	Eastern	Northern	North eastern	North east frontier	Southern
1										2	3	4	5	6	7
1952	.	.	.	.	.	.	.	.	.	168,068	251,482	130,461	103,765	..	144,981
1956	.	.	.	.	.	.	.	.	.	184,402	153,384	152,211	122,310	..	158,393
1961	.	.	.	.	.	.	.	.	.	196,028	174,014	177,452	83,386	59,159	161,572
1966	.	.	.	.	.	.	.	.	.	229,083	199,262	194,397	92,306	77,383	177,770
1971	.	.	.	.	.	.	.	.	.	178,084	200,125	196,280	94,292	81,455	133,076
1972	.	.	.	.	.	.	.	.	.	180,120	200,531	197,501	94,882	82,689	131,896
1973	.	.	.	.	.	.	.	.	.	182,371	204,480	200,760	95,588	83,161	133,691
1974	.	.	.	.	.	.	.	.	.	185,744	206,013	205,719	95,251	83,520	134,801
1975	.	.	.	.	.	.	.	.	.	184,996	206,624	208,808	95,629	83,194	135,507
1976	.	.	.	.	.	.	.	.	.	184,660	207,568	211,194	97,093	84,152	137,718

As on 31st March										Zones				Non-Government railways	Railway Board & other railway offices	Grand total
										South central	South eastern	Western	Production units			
1										8	9	10	11	12	13	14
1952	.	.	.	.	.	.	.	.	..	..	..	114,272	..	8,760	10,040	931,829
1956	.	.	.	.	.	.	.	.	..	109,980	130,477	10,742	5,917	2,929	1,030,745	
1961	.	.	.	.	.	.	.	.	..	122,724	159,833	18,615	5,768	4,235	1,162,786	
1966	.	.	.	.	.	.	.	.	..	163,773	182,275	30,034	5,679	6,025	1,357,987	
1971	.	.	.	.	.	.	.	.	98,291	174,679	180,533	30,633	4,645	6,755	1,378,848	
1972	.	.	.	.	.	.	.	.	100,915	180,456	184,387	31,944	1,851	7,359	1,394,531	
1973	.	.	.	.	.	.	.	.	102,346	183,928	185,839	32,821	1,843	8,033	1,414,861	
1974	.	.	.	.	.	.	.	.	103,928	186,510	189,555	34,254	1,872	8,423	1,435,590	
1975	.	.	.	.	.	.	.	.	106,428	191,861	190,303	34,757	1,857	8,749	1,448,713	
1976	.	.	.	.	.	.	.	.	106,853	195,458	190,306	35,017	1,843	8,619	1,460,481	

Source: Railway Board, Ministry of Railways.



**Table 136A—FACTORY EMPLOYMENT<sup>(1)</sup>**  
(Estimated average daily number of workers employed)

'000 Number

(i) Government and Local Fund Factories												
Year	All Factories (Govt. and others)	Total (cols. 4—10)	Textiles	Printing, publishing and allied Industries	Manufacture of machinery except electrical machinery supplies	Electrical machinery apparatus, appliances and supplies	Transport equipment	Electricity, gas and steam	Rest			
1	2	3	4	5	6	7	8	9	10			
1951	. . .	2,914	237	3	20	22	10	127	8	49		
1956	. . .	3,402	361	5	24	17	9	165	13	127		
1961	. . .	3,918	584	14	36	36	17	258	29	195		
1966	. . .	4,702	899	45	42	70	49	310	38	345		
1969	. . .	4,799	967	57	47	57	58	335	46	367		
1970	. . .	4,989	1,017	64	49	63	65	346	47	383		
1971	. . .	5,083	1,022	90	54(a)	128	49	147	50	504		
1972	. . .	5,349	1,165	122	61(a)	136	68	148	54	576		
1973(P)	. . .	5,500	1,227	144	57(a)	139	75	170	54	588		
1974(P)	. . .	5,679	1,318	154	63(a)	149	81	180	58	634		
(ii) Other Factories (excluding Government and Local Fund Factories)												
Year	Total (cols. 12—21)	Gins and presses	Food except beverage s	Tobacco	Textiles	Chemicals and chemical products	Non- metallic mineral products	Basic metal indus- tries	Manufac- tures of machinery (except electrical machine- ry)	Transport equip- ment	Rest	
1	11	12	13	14	15	16	17	18	19	20	21	
1951	. . .	2,299	89	395	122	1,042	74	110	95	76	58	293
1956	. . .	2,521	110	351	148	1,210	80	104	102	97	63	336
1961	. . .	3,334	150	551	174	1,191	115	187	147	179	100	539
1966	. . .	3,803	143	583	160	1,215	151	226	184	275	142	724
1969	. . .	3,832	138	609	139	1,154	175	232	185	287	144	770
1970	. . .	3,972	140	648	121	1,186	185	242	196	297	148	810
1971	. . .	4,061	(b)	644	145(c)	1,336	206	257	231	242	156	843
1972	. . .	4,184	(b)	657	184(c)	1,390	204	263	230	244	158	85
1973(P)	. . .	4,273	(b)	686	195(c)	1,371	221	272	241	250	160	88
1974(P)	. . .	4,361	(b)	720	153(c)	1,393	237	278	256	266	161	86

Source : Labour Bureau,  
Ministry of Labour

(1) There may be slight differences in totals due to rounding off the figures. From 1956 onwards, the data also include the estimated employment for factories not submitting returns. Rough annual estimates of average employment for states not submitting returns were 31 thousands for 1956, and 10 thousand for 1961.

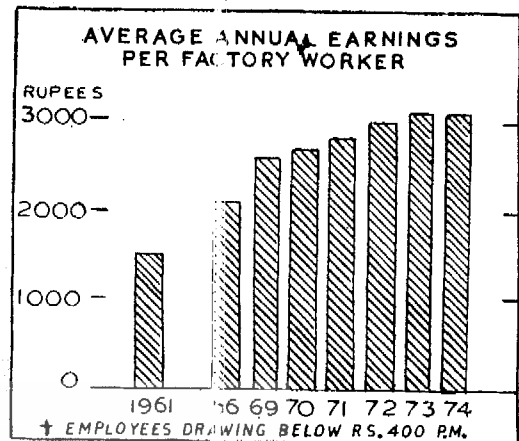
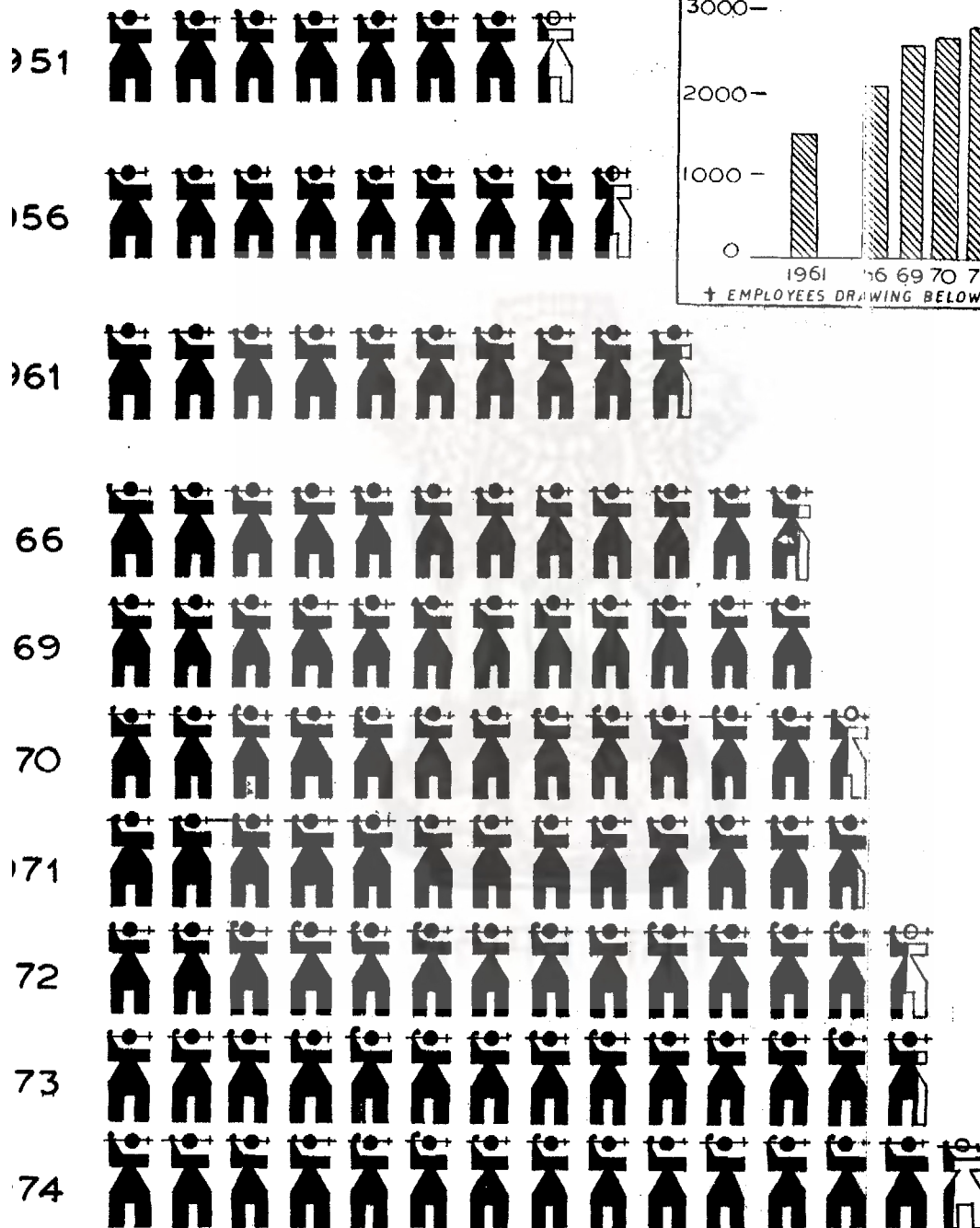
(a) Includes Paper and Paper Products.

(b) Included under Textiles.

(e) Includes beverages.

# FACTORY EMPLOYMENT AND EARNINGS

**AVERAGE DAILY NUMBER  
OF WORKERS EMPLOYED**  
ONE SYMBOL = 400 THOUSAND WORKERS



**Table 136B—FACTORY EMPLOYMENT—BY STATES**  
(Estimated average daily number of workers employed)  
(Figures in brackets represent number of working factories\*)

(Employment in '000)

Year	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1951	—	65 (911)	192 (2,605)	—	—	1 (7)	—	55 (453)	84 (715)	111 (1,544)	768(e) (7,825)	—	—
1956	204 (3,765)	75 (1,037)	177 (4,359)	—	—	1 (13)	5 (40)	75 (935)	163 (1,406)	168 (1,811)	1,052(c) (10,115)	(b) (49)	—
1961	228 (4,984)	80 (1,250)	192 (6,058)	361 (3,841)	—	2 (27)	—	178 (2,311)	172 (2,463)	169 (1,947)	827 (8,308)	(b) (34)	—
1966	255 (5,075)	81 (1,424)	238 (11,602)	413 (4,668)	72 (1,176)	6 (80)	9 (190)	240 (2,769)	200 (2,913)	212 (2,229)	937 (9,129)	1 (48)	—
1969	258 (6,424)	80 (1,463)	262 (14,704)	415 (5,199)	82 (1,223)	10 (154)	9 (193)	260 (3,422)	205 (3,043)	213 (2,523)	978 (9,655)	1 (177)	—
1970	259 (7,116)	78 (1,435)	279 (16,508)	438 (5,546)	89 (1,366)	11 (169)	11 (213)	277 (3,663)	207 (3,049)	228 (3,003)	1,003 (9,888)	2 (205)	—
1971	266 (7,695)	77 (1,434)	285 (18,041)	445 (5,819)	94 (1,458)	12 (202)	11 (220)	280 (3,806)	203 (3,033)	222 (3,332)	1,050 (10,326)	2 (205)	—
1972	323 (8,744)	77 (1,389)	291 (19,590)	478 (6,312)	106 (1,594)	13 (233)	12 (228)	315 (3,892)	228 (3,508)	238 (3,680)	1,060 (10,465)	2 (112)	—
1973 (P)	346 (9,210)	77 (1,399)	305 (20,640)	501 (6,841)	108 (1,673)	15 (260)	12 (232)	319 (4,122)	246 (5,055)	236 (3,535)	1,091 (10,747)	2 (116)	—
1974 (P)	368 (9,949)	78 (1,401)	319 (22,048)	523 (7,599)	109 (1,715)	15 (287)	13 (254)	335 (4,536)	241 (6,045)	245 (3,771)	1,093 (11,062)	2 (118)	2(e) (41)

Year	Orissa	Punjab	Rajasthan	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	A. & N. Islands	Chandigarh	Delhi	Goa, Daman Diu	Pondicherry	Total
1	15	16	17	18	19	20	21	22	23	24	25	26	27
1961	17 (293)	48 (1,336)	34 (350)	418 (11,706)	11 (77)	203 (1,458)	655 (a) (2,613)	2 (3)	..	43 (465)	..	..	2,914(d) (34,785)
1956	23 (322)	91 (2,165)	45 (386)	308 (4,808)	2 (53)	274 (1,942)	(682) (3,193)	4 (6)	..	51 (757)	..	..	3,402 (37,162)
1961	38 (494)	132 (3,150) (a)	57 (915)	330 (5,626)	2 (57)	338 (2,837)	739 (4,333)	2 (12)	..	72 (1,083)	..	..	3,918 (50,905)
1966	68 (890)	104 (3,554)	77 (1,568)	405 (6,644)	2 (80)	415 (3,652)	873 (5,735)	3 (16)	..	88 (1,352)	4 (73)	..	4,702 (64,872)
1969	71 (1,050)	106 (4,149)	83 (1,761)	421 (5,786)	2 (78)	399 (3,791)	823 (5,619)	3 (15)	5 (71)	92 (1,527)	6 (117)	10 (199)	4,799 (72,343)
1970	75 (1,064)	117 (4,509)	85 (1,869)	447 (5,848)	2 (66)	419 (3,955)	840 (5,633)	3 (17)	6 (71)	94 (1,598)	7 (127)	12 (300)	4,989 (77,218)
1971	71 (938)	119 (4,561)	88 (2,028)	460 (5,961)	2 (67)	420 (4,051)	839 (5,597)	3 (20)	9 (128)	99 (1,706)	7 (132)	11 (323)	5,083 (81,078)
1972	71 (924)	119 (4,815)	94 (2,170)	482 (6,261)	3 (68)	443 (4,275)	861 (5,633)	4 (23)	10 (134)	101 (1,793)	7 (113)	13 (341)	5,349 (86,297)
1973 (P)	71 (960)	128 (4,941)	97 (2,241)	485 (6,357)	3 (63)	450 (4,436)	873 (5,651)	3 (24)	9 (155)	103 (1,930)	8 (113)	13 (354)	5,500 (91,055)
1974 (P)	75 (1,023)	132 (5,119)	100 (2,396)	516 (6,533)	2 (62)	466 (4,650)	884 (5,711)	3 (23)	9 (170)	108 (2,043)	8 (117)	13 (393)	5,679 (97,066)

NOTE : Totals may not tally due to rounding.

Source : Labour, Bureau Ministry of Labour

(a) Includes estimated figures of employment in factories not submitting returns.

(b) Less than 500.

(c) Figures relate to Bombay.

(d) The total includes 2,424 working factories employing 207 thousand workers in respect of those States for which information has not been given in this table.

(e) Earlier figures were included in Assam.

**Table 136C—FACTORY EMPLOYMENT—contd.**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—00—Agricultural Production</i>				
000. Cereal crops (paddy, wheat, jowar, bajra, maize, ragi, barley, gram, etc.) . . . . .	37 (1)	36 (1)	36 (1)	36 (1)
002. Raw cotton . . . . .	30 (1)	42 (1)	—	—
004. Sann hemp and other kindered fibres . . . . .	362 (18)	81 (2)	83 (2)	77 (2)
008. Agricultural Production not elsewhere classified . . . . .	—	—	(10) (2)	(119) (2)
<b>TOTAL—00</b> . . . . .	<b>429</b> (20)	<b>159</b> (4)	<b>129</b> (5)	<b>232</b> (5)
<i>Major Group—02—Livestock Production</i>				
020. Cattle and goat-breeding, rearing, ranching, etc. and production of milk . . . . .	77 (1)	77 (1)	119 (2)	127 (3)
<b>TOTAL—02</b> . . . . .	<b>77</b> (1)	<b>77</b> (1)	<b>119</b> (2)	<b>127</b> (3)
<i>Major Group—03—Agricultural Services</i>				
033. Grading agricultural and livestock products . . . . .	267 (2)	325 (3)	207 (8)	228 (6)
036. Scientific services likes soil testing . . . . .	—	—	13 (1)	..
039. Agricultural services not elsewhere classified (like land clearing, land draining etc.) . . . . .	46 (1)	..	..	21 (2)
<b>TOTAL—03</b> . . . . .	<b>313</b> (3)	<b>325</b> (3)	<b>220</b> (7)	<b>249</b> (8)
<i>Major Group—05—Forestry and Logging</i>				
050. Planting, replanting and conservation of forests . . . . .	..	75 (2)	..	..
051. Logging-felling and cutting of trees and preparation of rough, round, hewn or river logs (including incidental hauling) . . . . .	93 (3)	29 (1)	104 (3)	104 (3)
052. Production of fuel (including charcoal by burning) by exploitation of forests . . . . .	16 (1)	16 (1)	19 (1)	20 (1)
054. Gathering of un-cultivated material such as gums, resins, lac, barks, herbs, wild fruits and leaves by exploitation of forests . . . . .	—	—	65 (1)	65 (1)
059. Other forest products not elsewhere classified such as munjh . . . . .	498 (10)	497 (11)	130 (7)	110 (6)
<b>TOTAL—05</b> . . . . .	<b>607</b> (14)	<b>617</b> (15)	<b>318</b> (12)	<b>299</b> (11)
<i>Major Group—12—Metal Ore Mining</i>				
129. Metal ores, not elsewhere classified . . . . .	45 (1)	—	—	—
<b>TOTAL—12</b> . . . . .	<b>45</b> (1)	—	—	—
<i>Major Group—19—Other Mining</i>				
190. Stone quarrying, clay and Sand pits . . . . .	50 (4)	351 (12)	220 (10)	289 (13)
192. Salt mining and quarrying including crushing, screening and evaporating in pans . . . . .	154 (4)	231 (4)	126 (4)	68 (2)
199. Other mining not elsewhere classified (asbestos, quartz, talc and Soaps tone, natural abrasives other than sand, graphite, etc.) . . . . .	203 (3)	218 (4)	361 (6)	377 (6)
<b>TOTAL—19</b> . . . . .	<b>407</b> (11)	<b>800</b> (20)	<b>707</b> (20)	<b>734</b> (21)

Source : Labour Bureau.

Ministry of Labour.

Table 136C—FACTORY EMPLOYMENT—*contd.*

(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5
<i>Major Group—20-21—Manufacture of Food Products</i>				
200. Slaughtering, preparation and preservation of meat . . . . .	347 (5)	810 (3)	1,013 (8)	2,392 (12)
201. Manufacture of dairy products . . . . .	12,746 (168)	16,712 (192)	17,403 (202)	18,976 (207)
202. Canning and preservation of fruits and vegetables . . . . .	6,382 (125)	6,384 (116)	5,215 (100)	6,185 (108)
203. Canning, preserving and processing of fish, crustacean and similar foods . . . . .	3,180 (65)	3,583 (84)	4,329 (105)	5,779 (135)
204. Grain mill products . . . . .	136,747 (18,029)	131,393 (19,402)	136,612 (20,193)	146,640 (21,276)
205. Manufacture of bakery products . . . . .	16,634 (470)	18,311 (480)	19,420 (508)	19,589 (523)
206. Manufacture and refining of sugar (vacuum pan sugar factories) . . . . .	119,065 (233)	115,995 (233)	122,152 (238)	128,978 (240)
207. Production of indigenous sugar, boora, khandsari, gur, etc. from sugar-cane and palm juice . . . . .	39,692 (941)	41,714 (959)	50,543 (1,034)	67,537 (1,191)
208. Production of common salt . . . . .	19,275 (237)	22,406 (247)	20,525 (255)	19,944 (243)
209. Manufacture of cocoa, chocolate and sugar confectionery (including sweetmeats) . . . . .	3,833 (93)	3,984 (96)	4,323 (99)	4,469 (100)
210. Manufacture of hydrogenated oils, vanaspati ghee etc. . . . .	10,790 (74)	11,622 (78)	12,583 (81)	12,681 (85)
211. Manufacture of other edible oils and fats, e.g. mustard oil, groundnut oil, til oil etc. (in edible oils, shown under 315) . . . . .	61,021 (3,652)	62,589 (3,881)	57,692 (4,004)	62,877 (4,156)
212. Tea processing . . . . .	91,887 (1,135)	91,507 (1,133)	90,324 (1,128)	90,285 (1,119)
213. Coffee curing, roasting and grinding . . . . .	7,240 (54)	5,943 (56)	6,347 (59)	7,041 (67)
214. Cashewnut processing like drying, shelling, roasting, salting etc. . . . .	128,916 (401)	153,157 (434)	167,246 (453)	176,106 (468)
215. Manufacture of ice . . . . .	3,232 (283)	3,115 (321)	3,611 (402)	3,711 (458)
216. Manufacture of Prepared animal feeds . . . . .	1,016 (94)	1,292 (109)	1,451 (112)	1,667 (129)
217. Manufacture of starch . . . . .	1,963 (32)	1,941 (34)	3,054 (44)	3,953 (57)
219. Manufacture of food products not elsewhere classified . . . . .	12,442 (457)	13,522 (515)	14,993 (521)	15,155 (601)
<b>TOTAL—20—21 . . . . .</b>	<b>676,408 (26,548)</b>	<b>706,624 (28,377)</b>	<b>738,820 (29,546)</b>	<b>787,965 (31,175)</b>



**Table 136C—FACTORY EMPLOYMENT—contd.**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—22—Manufacture of Beverages, Tobacco and Tobacco Products</i>				
220. Distilling, rectifying and blending of spirits . . . . .	6,633 (64)	10,668 (66)	7,132 (60)	7,539 (65)
221. Wine industries . . . . .	578 (8)	959 (14)	954 (14)	1,369 (16)
222. Malt liquors and malt . . . . .	3,470 (25)	3,580 (24)	4,194 (29)	4,678 (35)
223. Production of country liquor and toddy . . . . .	153 (3)	220 (6)	1,393 (17)	1,472 (18)
224. Soft drinks and carbonated water industries . . . . .	8,148 (164)	8,597 (164)	7,866 (181)	8,089 (183)
225. Tobacco stemming, redrying and all other operations, which connected with preparing raw leaf tobacco for manufacture	58,058 (259)	93,520 (349)	114,421 (379)	95,111 (384)
226. Manufacture of Bidi . . . . .	34,407 (521)	32,247 (500)	29,511 (483)	4,590 (152)
227. Manufacture of cigars, cigarettes, cheroot and cigarette tobacco	20,027 (26)	17,977 (27)	113,694 (20)	14,378 (21)
228. Manufacture of chewing tobacco zarda and snuff . . . . .	11,520 (321)	11,912 (314)	11,915 (324)	11,654 (316)
229. Manufacture of tobacco and tobacco products, not elsewhere classified . . . . .	3,334 (18)	5,815 (25)	5,047 (28)	5,627 (30)
<b>TOTAL—22 . . . . .</b>	<b>146,328 (1,409)</b>	<b>185,495 (1,489)</b>	<b>196,127 (1,535)</b>	<b>154,507 (1,220)</b>
<i>Major Group—23—Manufacture of Cotton Textiles</i>				
230. Cotton ginning, cleaning and baling . . . . .	132,838 (2,633)	160,152 (2,756)	137,549 (2,633)	152,073 (2,842)
231. Cotton spinning, weaving, shrinking, sanforizing, mercerising and finishing of cotton textiles in mills . . . . .	735,144 (907)	766,661 (942)	806,308 (1,065)	815,331 (1,077)
232. Printing, dyeing and bleaching of cotton textiles . . . . .	14,139 (263)	26,571 (288)	15,327 (290)	15,564 (293)
233. Cotton spinning other than in mills (charkha) . . . . .	314 (5)	366 (7)	739 (12)	726 (12)
234. Production of khadi . . . . .	790 (16)	797 (17)	842 (16)	825 (17)
235. Weaving and finishing of cotton textiles in handlooms, other than khadi . . . . .	10,754 (320)	9,555 (293)	10,274 (342)	11,870 (443)
236. Weaving and finishing of cotton textiles in power-looms . . . . .	40,669 (841)	30,298 (901)	30,648 (923)	30,665 (950)
239. Cotton textiles not elsewhere classified . . . . .	29,748 (251)	11,918 (298)	16,110 (276)	16,253 (292)
<b>TOTAL—23 . . . . .</b>	<b>944,396 (5,236)</b>	<b>1,006,313 (5,502)</b>	<b>1,017,797 (5,557)</b>	<b>1,043,316 (5,926)</b>

Table 136C—FACTORY EMPLOYMENT—*contd.*

(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5
<i>Major Group—24—Manufacture of Wool Silk and Synthetic fibre Textiles</i>				
240. Wool cleaning, baling and pressing . . . . .	2,637 (66)	3,245 (73)	2,938 (74)	2,927 (77)
241. Wool spinning, weaving and finishing in mills . . . . .	18,078 (87)	20,233 (89)	18,354 (86)	18,725 (89)
242. Wool spinning and weaving (other than in mills) . . . . .	10,885 (210)	10,798 (215)	11,508 (225)	9,924 (222)
243. Dyeing and bleaching of woollen textiles . . . . .	1,427 (35)	2,609 (34)	1,375 (37)	1,535 (38)
244. Manufacture of wool not elsewhere classified . . . . .	4,893 (57)	3,299 (52)	4,358 (68)	3,869 (59)
245. Spinning, weaving and finishing of silk textiles . . . . .	26,843 (557)	28,301 (616)	25,347 (546)	25,695 (561)
246. Printing, dyeing and bleaching of silk textiles . . . . .	3,321 (34)	3,414 (35)	4,407 (37)	4,490 (40)
247. Spinning, weaving and finishing of other textiles—Synthetic fibres, rayons, nylons, etc. . . . .	52,601 (1,130)	53,566 (1,098)	55,624 (1,065)	55,898 (1,064)
248. Printing, dyeing and bleaching of synthetic textiles . . . . .	11,136 (171)	12,195 (179)	13,801 (183)	13,377 (191)
249. Silk and synthetic fibre textiles not elsewhere classified . . . . .	15,539 (60)	16,414 (69)	11,824 (69)	5,562 (71)
TOTAL—24 . . . . .	147,360 (2,407)	154,124 (2,480)	149,536 (2,390)	142,002 (2,412)
<i>Major Group—25—Manufacture of Jute, Hemp and Mesta Textiles</i>				
250. Jute and mesta pressing and baling . . . . .	2,568 (191)	3,514 (200)	1,861 (198)	1,823 (197)
251. Jute and mesta spinning and weaving . . . . .	255,618 (85)	265,726 (86)	262,653 (87)	272,645 (89)
252. Dyeing, printing and bleaching of jute textiles . . . . .	516 (2)	516 (2)	184 (2)	183 (2)
253. Preparing, spinning, weaving and finishing of hemp and other coarse fibres . . . . .	8 (1)	8 (1)	8 (1)	170 (3)
259. Manufacture of jute bags and other jute textiles not elsewhere classified . . . . .	2,544 (16)	1,432 (21)	2,656 (21)	3,116 (21)
TOTAL—25 . . . . .	261,254 (295)	271,195 (310)	267,362 (309)	277,937 (312)

**Table 136C—FACTORY EMPLOYMENT—contd.**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—26 Manufacture of Textile products (including Wearing Apparel Other than Footwear)</i>				
260. Knitting mills . . . . .	11,407 (546)	14,110 (600)	12,989 (635)	13,329 (696)
261. Manufacture of all types of threads, cordage, ropes, twines, nets, etc. . . . .	11,162 (184)	13,928 (196)	11,242 (206)	11,954 (216)
262. Embroidery and making of creps, laces and fringes . . . . .	3,533 (101)	3,947 (99)	4,340 (97)	3,845 (111)
263. Weaving carpets, rugs and other similar textile products . . . . .	3,635 (75)	3,667 (74)	4,308 (75)	4,411 (74)
264. Manufacture of all types of textiles, garments including wearing apparel . . . . .	27,750 (238)	30,618 (242)	33,519 (283)	35,699 (346)
265. Manufacture of raincoats, hats, etc. . . . .	1,702 (55)	1,609 (53)	1,901 (67)	1,901 (72)
266. Manufacture of made up textiles goods (except garments) such as curtains, mosquito nets, etc. . . . .	2,012 (19)	735 (20)	776 (20)	817 (25)
267. Manufacture of water proof textiles such as oil cloth, tarpaulin, etc. . . . .	4,022 (41)	4,334 (46)	3,684 (41)	3,736 (43)
268. Manufacture of coir and coir products . . . . .	3,406 (148)	4,616 (189)	5,222 (252)	5,244 (284)
269. Manufacture of textiles not elsewhere classified like linoleum, padding, wadding, upholstering, filling, etc. . . . .	2,984 (44)	2,478 (40)	2,820 (46)	2,683 (50)
<b>TOTAL—26</b>	<b>72,513 (1,451)</b>	<b>80,042 (1,559)</b>	<b>80,801 (1,722)</b>	<b>83,619 (1,917)</b>
<i>Major Group—27—Manufacture of Wood and Wood Products, Furniture and Fixtures</i>				
270. Manufacture of Veneer, plywood and their products . . . . .	19,605 (293)	21,922 (315)	23,404 (356)	23,897 (391)
271. Sawing and planing of wood (other than plywood) . . . . .	46,465 (5,357)	44,127 (5,789)	45,551 (6,369)	50,018 (6,895)
272. Manufacture of wooden and cane boxes, crates, drums, barrels, and other wooden containers, baskets and other rattan, bamboo, reed and willow wares made entirely or mainly of cane, rattan, reed, bamboo and willow . . . . .	8,210 (249)	8,400 (295)	8,812 (361)	9,693 (403)
273. Manufacture of structural wooden goods (including treated timber) such as beams, posts, doors and windows (excluding hewing and rough shaping of poles, bolts & other wood material which is classified under logging) . . . . .	1,950 (44)	2,371 (101)	2,489 (71)	2,466 (76)
274. Manufacture of wooden industrial goods, such as bobbins, blocks, handles, saddling and similar equipment and fixtures . . . . .	6,739 (183)	6,416 (188)	5,783 (230)	5,795 (250)
275. Manufacture of coir and coir products . . . . .	830 (12)	787 (10)	844 (15)	584 (14)
276. Manufacture of wooden furniture and fixtures . . . . .	11,606 (320)	11,895 (316)	12,353 (381)	14,832 (423)
277. Manufacture of bamboo and cane furniture & fixtures . . . . .	149 (10)	165 (9)	463 (10)	472 (11)
279. Manufacture of wood, bamboo and cane products not elsewhere classified . . . . .	2,238 (58)	2,029 (62)	1,793 (69)	1,871 (87)
<b>TOTAL—27</b>	<b>97,792 (6,526)</b>	<b>98,112 (7,084)</b>	<b>101,492 (7,862)</b>	<b>109,628 (8,550)</b>

Table 136C—FACTORY EMPLOYMENT—*contd.*  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—28—Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries</i>				
280. Manufacture of pulp, paper and paper board including newsprint	60,176 (343)	62,061 (356)	66,067 (452)	69,295 (397)
281. Manufacture of container and boxes of paper and paper board	8,408 (228)	9,459 (249)	9,485 (284)	10,062 (328)
282. Manufacture of pulp products not elsewhere classified, like dolls	199 (2)	2,063 (3)	233 (3)	228 (4)
283. Manufacture of paper and paper board articles not elsewhere classified	3,029 (69)	3,063 (67)	3,450 (83)	3,942 (93)
284. Printing and publishing of newspaper	21,424 (200)	23,415 (230)	23,332 (218)	15,981 (233)
285. Printing and publishing of periodicals, books, journals, atlases, maps and sheet music, directories	52,454 (1,723)	50,901 (1,296)	51,720 (1,450)	51,865 (1,646)
286. Printing of bank notes, currency notes, postage stamps, security presses, etc.	51 (2)	55 (2)	53 (2)	6,652 (6)
287. Engraving, etching, blockmaking, etc.	2,296 (62)	2,475 (70)	2,739 (98)	2,534 (86)
288. Book binding	2,098 (103)	2,226 (109)	2,037 (98)	3,067 (145)
289. Printing, publishing and allied activities not elsewhere classified like envelope printing, picture post card printing, embossing, etc.	57,431 (2,223)	63,433 (2,851)	61,923 (2,803)	63,467 (3,019)
TOTAL—28	207,566 (4,955)	219,314 (5,233)	221,044 (3,491)	227,093 (5,957)
<i>Major Group—29—Manufacture of Leather and Leather and Fur Products (except Repair)</i>				
290. Tanning, curing, finishing, embossing and japanning of leather	17,025 (443)	17,919 (459)	16,726 (452)	17,456 (458)
291. Manufacture of footwear (excluding repair) except vulcanized or moulded rubber or plastic footwear	19,386 (69)	18,797 (72)	17,898 (87)	18,855 (107)
292. Manufacture of wearing apparel like coats, gloves, etc. of leather and substitutes of leather	266 (6)	137 (3)	57 (2)	71 (3)
293. Manufacture of leather consumer goods other than apparel and footwear	1,229 (36)	1,400 (40)	1,346 (42)	1,763 (56)
294. Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade	11 (1)	..	—	100 (5)
295. Manufacture of wearing apparel of fur and pelts	..	..	35 (1)	..
296. Manufacture of fur and skin rugs and other articles	..	..	—	..
299. Manufacture of leather and fur products not elsewhere classified	5,784 (25)	5,669 (28)	5,736 (30)	5,695 (28)
TOTAL—29	43,701 (580)	43,922 (602)	41,798 (614)	43,940 (657)

Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5
<i>Major Group 30—Manufacture of Rubber, Plastic, Petroleum and coal Products</i>				
300. Tyre and tube industries . . . . .	26,692 (312)	28,047 (359)	29,581 (432)	32,252 (500)
301. Manufacture of footwear made primarily of vulcanized or moulded rubber . . . . .	12,024 (147)	10,589 (175)	10,786 (181)	10,179 (192)
302. Manufacture of rubber products not elsewhere classified . . . . .	22,912 (402)	24,415 (447)	26,305 (577)	27,494 (670)
303. Manufacture of plastic products not elsewhere classified (except house furnishing) . . . . .	26,908 (732)	30,233 (796)	30,747 (919)	32,152 (1,028)
304. Petroleum refineries . . . . .	7,119 (20)	7,410 (20)	7,384 (19)	6,805 (14)
305. Manufacture of products of petroleum not elsewhere classified . . . . .	3,217 (72)	4,446 (95)	4,473 (100)	5,996 (112)
306. Production of coal tar in coke ovens . . . . .	1,825 (11)	1,780 (10)	2,238 (13)	2,155 (13)
307. Manufacture other coal and coal tar products not elsewhere classified . . . . .	6,800 (49)	7,314 (53)	8,408 (97)	10,959 (158)
TOTAL—30 . . . . .	107,497 (1,745)	114,234 (1,955)	119,922 (2,338)	127,992 (2,687)
<i>Major Group 31—Manufacture of Chemicals and Chemical Products (except Products of Petroleum and Coal)</i>				
310. Manufacture of basic industrial organic and inorganic chemicals and gases such as acids, alkalis and their salts, gases like acetylene, oxygen, nitrogen, etc. . . . .	30,322 (319)	33,101 (360)	35,926 (397)	35,809 (416)
311. Manufacture of fertilisers and pesticides . . . . .	34,352 (292)	35,326 (310)	36,964 (342)	42,978 (407)
312. Manufacture of paints, varnishes and lacquers . . . . .	20,713 (291)	21,341 (314)	21,801 (336)	23,117 (365)
313. Manufacture of drugs and medicines . . . . .	57,322 (571)	58,392 (588)	60,688 (633)	62,977 (651)
314. Manufacture of perfumes, cosmetics, lotions, hair dressings, tooth pastes, soap in any form, synthetic detergents, shampoos shaving products, cleaners, washing and scouring products and other toilet preparations . . . . .	17,497 (271)	19,064 (285)	18,358 (370)	20,215 (458)
315. Manufacture of inedible oils . . . . .	7,826 (59)	8,943 (74)	10,218 (85)	10,443 (103)
316. Manufacture of turpentine, synthetic resins, plastic materials and synthetic fibres like nylon, terylene except glass . . . . .	11,163 (113)	12,427 (148)	14,149 (165)	14,259 (183)
317. Manufacture of matches . . . . .	20,705 (258)	20,473 (266)	20,678 (281)	23,427 (309)
318. Manufacture of explosives and ammunitions fireworks . . . . .	37,119 (81)	41,778 (91)	39,740 (94)	41,456 (98)
319. Manufacture of chemical products not elsewhere classified (including photo chemicals, sensitised films and paper) . . . . .	31,880 (434)	31,857 (453)	33,753 (477)	37,197 (512)
TOTAL—31 . . . . .	268,899 (2,709)	282,702 (2,889)	292,275 (3,180)	311,878 (3,502)



Table 136C—FACTORY EMPLOYMENT—*contd.*

(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group 32—Manufacture of Non-metallic Mineral Products</i>				
320. Manufacture of structural clay products . . . . .	83,662 (1,312)	82,916 (1,331)	89,720 (1,427)	87,730 (1,549)
321. Manufacture of glass and glass products . . . . .	52,658 (396)	55,506 (413)	57,884 (459)	61,406 (468)
322. Manufacture of earthenware and earthen pottery . . . . .	5,414 (58)	5,162 (60)	4,057 (55)	3,966 (58)
323. Manufacture of chinaware and porcelainware . . . . .	18,847 (168)	20,057 (187)	21,987 (219)	23,069 (238)
324. Manufacture of cement, lime and plaster . . . . .	37,063 (180)	38,478 (185)	39,941 (196)	40,417 (222)
325. Manufacture of mica products . . . . .	19,018 (287)	19,228 (292)	20,052 (299)	20,133 (279)
326. Manufacture of structural stone goods, stone dressing and stone crushing and stonewares . . . . .	18,705 (681)	18,958 (711)	18,665 (731)	23,085 (773)
327. Manufacture of earthen and plaster statues and other products . . . . .	158 (4)	52 (3)	55 (3)	60 (4)
328. Manufacture of asbestos, cement and other cement products . . . . .	12,034 (107)	11,266 (126)	9,475 (75)	9,541 (81)
329. Manufacture of miscellaneous non-metallic mineral products such as slate products, abrasives, graphite products, mineral wool silica products and other non-metallic mineral products not elsewhere classified . . . . .	24,454 (616)	27,564 (676)	31,020 (778)	32,183 (843)
<b>TOTAL—32</b> . . . . .	<b>272,013</b> <b>(3,809)</b>	<b>279,187</b> <b>(3,984)</b>	<b>292,856</b> <b>(4,242)</b>	<b>301,590</b> <b>(4,515)</b>
<i>Major Group 33—Basic Metal and Alloys Industries</i>				
330. Iron and steel industries . . . . .	113,512 (273)	120,929 (316)	109,595 (352)	113,884 (377)
331. Foundries for casting and forging iron and steel . . . . .	154,851 (2,052)	163,693 (2,291)	184,993 (2,415)	188,862 (2,624)
332. Manufacture of ferro-alloys . . . . .	11,630 (193)	12,469 (211)	13,998 (219)	21,822 (310)
333. Copper manufacturing . . . . .	6,889 (73)	6,706 (92)	6,693 (96)	8,138 (109)
334. Brass manufacturing . . . . .	8,006 (178)	7,964 (173)	7,065 (159)	6,780 (171)
335. Aluminium manufacturing . . . . .	18,714 (206)	22,338 (231)	21,430 (260)	25,365 (289)
336. Zinc manufacturing . . . . .	1,556 (14)	1,520 (19)	1,852 (21)	1,730 (21)
339. Other non-ferrous metal industries . . . . .	10,274 (199)	10,608 (206)	9,408 (207)	8,652 (211)
<b>TOTAL—33</b> . . . . .	<b>325,432</b> <b>(3,188)</b>	<b>351,427</b> <b>(3,533)</b>	<b>355,034</b> <b>(3,729)</b>	<b>375,233</b> <b>(4,112)</b>

**Table 136C—FACTORY EMPLOYMENT—contd.**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group 34—Manufacture of Metal Products and Parts, except Machinery and Transport Equip</i>				
340. Manufacture of fabricated metal products such as metal cans from tinplate,terne plate or enamelled sheet metal, metal shipping containers, barrels, drums, kegs, pails, safes, vaults, enamelled sanitary and all other fabricated metal products not elsewhere classified . . . . .	81,893 (2,119)	83,856 (2,205)	82,626 (2,256)	84,798 (2,433)
341. Manufacture of structural metal products . . . . .	15,917 (246)	16,468 (250)	17,984 (263)	19,127 (292)
342. Manufacture of furniture and fixtures, primarily of metal . . . . .	4,523 (173)	5,414 (177)	5,507 (204)	5,658 (224)
343. Manufacture of hand tools and general hardware . . . . .	33,686 (952)	36,982 (1,021)	38,285 (1,098)	41,225 (1,215)
344. Enamelling, Japanning, lacquering, galvanising, plating and polishing of metal products . . . . .	11,042 (379)	10,667 (414)	10,766 (449)	10,848 (480)
345. Manufacture of metal utensils, cutlery and kitchenwares . . . . .	17,689 (606)	18,630 (672)	19,074 (711)	20,054 (798)
349. Manufacture of metal products except machinery and transport equipment not elsewhere classified, like type founding . . . . .	20,566 (481)	21,016 (500)	21,660 (508)	21,791 (525)
<b>TOTAL—34</b> . . . . .	<b>185,316</b> <b>(4,956)</b>	<b>193,033</b> <b>(5,239)</b>	<b>195,896</b> <b>(5,489)</b>	<b>203,501</b> <b>(5,967)</b>
<i>Major Group 35—Manufacture of Machinery, Machine Tools and Parts, except Electrical Machinery</i>				
350. Manufacture of agricultural machinery and equipment and parts . . . . .	29,335 (899)	28,034 (881)	34,646 (899)	34,678 (932)
351. Manufacture and repair of drills, coal cutting machines, earth moving, lifting and road rollers and other heavy machinery, cranes, conveyers and road rollers and other heavy machinery and equipment used by construction and mining industries . . . . .	14,542 (121)	16,053 (135)	16,579 (146)	17,113 (160)
352. Manufacture of prime movers, boilers and steam generating plants such as diesel engines and parts . . . . .	33,962 (373)	31,888 (356)	36,963 (417)	41,180 (470)
353. Industrial machinery for food and textile industries . . . . .	39,804 (617)	40,520 (649)	43,588 (666)	45,059 (696)
354. Industrial machinery for other than food and textile industries . . . . .	15,522 (259)	17,269 (287)	17,577 (325)	20,611 (350)
355. Manufacture of refrigerators, air conditioners and fire fighting equipment and other parts, components and accessories not elsewhere classified . . . . .	9,353 (80)	7,985 (85)	11,085 (98)	12,368 (100)
356. Manufacture of alteration and repairs of general items of non-electrical machinery, components, equipment and accessories not elsewhere classified . . . . .	47,318 (624)	46,928 (563)	39,017 (486)	43,574 (520)
357. Manufacture of machine tools, their parts and accessories . . . . .	43,788 (573)	45,655 (608)	45,071 (622)	48,216 (660)
358. Manufacture of office, computing and accounting machinery and parts . . . . .	4,715 (65)	5,231 (80)	4,906 (77)	5,112 (79)
359. Manufacture and repair of non-electrical machinery, equipment, components, and accessories not elsewhere classified (such as sewing machines, automatic merchandising machines, washing, laundry, drycleaning and pressing machines, cooking ranges and ovens, other service in industry machines, arms and armament' etc. . . . .	131,671 (2,156)	139,774 (2,325)	139,012 (2,454)	147,561 (2,642)
<b>TOTAL—35</b> . . . . .	<b>370,010</b> <b>(5,767)</b>	<b>379,337</b> <b>(5,969)</b>	<b>388,444</b> <b>(6,190)</b>	<b>415,472</b> <b>(6,609)</b>

Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—36—Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts</i>				
360. Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motors, generators, transformers, electro-magnetic clutches and brakes etc . . . . .)	61,076 (347)	66,678 (375)	74,693 (424)	74,605 (469)
361. Manufacture of insulated wires and cables . . . . .	13,605 (151)	19,320 (163)	19,836 (175)	20,596 (199)
362. Manufacture of dry and wet batteries . . . . .	13,902 (64)	15,738 (74)	17,177 (89)	14,900 (99)
363. Manufacture of electrical apparatus' appliances and other parts such as lamps, bulb, tubes, sockets, switches, fans insulated (except porcelain) conductors, irons, heaters, shavers' cleaners, etc. excluding repairing . . . . .	28,461 (399)	31,182 (465)	31,628 (510)	35,929 (537)
364. Manufacture of radio and television transmitting and receiving sets including transistor radio sets, sound reproducing and recording equipment including tape recorders, public address systems, gramophone record and pre-recorded magnetic tapes, wire and wireless, telephone and telegraph equipment, signalling and detection equipment and supplies specially used for electronic apparatus classified in this group . . . . .	54,031 (182)	56,279 (179)	56,319 (186)	60,318 (211)
365. Manufacture and repair of radiographic X-ray apparatus and tubes and parts . . . . .	1,046 (4)	1,065 (5)	1,105 (4)	1,051 (4)
366. Manufacture of electronic computers, control instruments and other equipment . . . . .	4,172 (36)	5,329 (53)	5,753 (54)	6,557 (59)
367. Manufacture of electronic components and accessories not elsewhere classified . . . . .	4,893 (77)	5,275 (86)	7,109 (95)	7,441 (106)
369. Manufacture of electrical machinery, apparatus, appliances and supplies and parts not elsewhere classified . . . . .	23,934 (312)	24,099 (319)	24,481 (324)	24,629 (342)
TOTAL—36 . . . . .	210,120 (1,572)	224,965 (1,719)	238,101 (1,861)	246,026 (2,026)
<i>Major Group—37—Manufacture of Transport Equipment and Parts</i>				
370. Ship building and repairing . . . . .	37,056 (98)	34,213 (96)	36,798 (105)	38,452 (110)
371. Manufacture of locomotives and parts . . . . .	31,801 (25)	27,108 (30)	34,168 (27)	32,926 (25)
372. Manufacture of railway wagons, coaches and parts . . . . .	80,253 (86)	78,893 (83)	82,689 (85)	82,543 (91)
373. Manufacture of other rail-road equipment . . . . .	5,260 (20)	4,437 (20)	7,363 (25)	5,836 (23)
374. Manufacture of motor vehicles and parts . . . . .	80,106 (483)	83,424 (543)	96,663 (568)	102,202 (615)
375. Manufacture of motor-cycles and scooters and parts . . . . .	12,923 (117)	16,389 (126)	14,294 (137)	13,324 (151)
376. Manufacture of bicycles and cycle rickshaws and parts . . . . .	23,063 (449)	23,808 (472)	25,036 (490)	26,057 (528)
377. Manufacture of aircrafts and its parts . . . . .	26,153 (8)	21,631 (9)	27,462 (10)	34,047 (10)
378. Bullock-carts, push carts, hand-carts etc. . . . .	..	..	..	37 (3)
379. Manufacture of transport equipment and parts not elsewhere classified . . . . .	5,870 (102)	6,077 (109)	5,458 (111)	5,173 (106)
TOTAL—37 . . . . .	302,485 (1,388)	305,980 (1,418)	329,931 (1,558)	340,597 (1,662)

Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—38—Other Manufacturing Industries</i>				
380. Manufacture of medical, surgical and scientific equipment .	16,055 (259)	16,192 (273)	16,876 (293)	16,432 (298)
381. Manufacture of photographic and optical goods (excluding photo-chemicals, sensitised paper and film . . . . .)	4,811 (103)	4,853 (108)	4,942 (112)	5,184 (118)
382. Manufacture of watches and clocks . . . . .	5,542 (60)	5,516 (64)	5,919 (69)	6,418 (73)
383. Manufacture of jewellery and related articles . . . . .	4,195 (247)	4,966 (325)	7,045 (415)	6,302 (408)
384. Minting of coins . . . . .	3,728 (3)	4,087 (3)	4,425 (3)	5,167 (4)
385. Manufacture of sports and athletic goods and play equipments	1,256 (31)	1,289 (29)	1,507 (28)	1,733 (30)
386. Manufacture of musical instruments. . . . .	236 (9)	243 (8)	206 (7)	200 (8)
387. Manufacture of stationery articles like fountain pens, pencils, pens, pin cushions, tags etc. not elsewhere classified . . .	9,921 (213)	9,399 (221)	9,489 (223)	9,625 (243)
389. Manufacture of miscellaneous products not elsewhere classified such as costume, jewellery, costume novelties, feathers, plumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles . . . . .	10,421 (288)	10,089 (294)	11,197 (312)	11,069 (317)
TOTAL—38 . . . . .	56,165 (1,213)	56,634 (1,325)	61,606 (1,462)	62,130 (1,499)
<i>Major Group—40—Electricity</i>				
400. Generation and transmitting of electric energy . . . . .	50,415 (600)	54,402 (619)	54,310 (601)	56,656 (620)
401. Distribution of electric energy to household, industrial and commercial and other users . . . . .	8,025 (213)	9,089 (211)	8,999 (256)	9,586 (273)
TOTAL—40 . . . . .	58,440 (813)	63,491 (830)	63,309 (857)	66,242 (893)
<i>Major Group—41—Gas and Steam</i>				
410. Manufacture of gas in gas works and distribution through mains to households, industrial and commercial and other users . . . . .	4,931 (67)	6,300 (77)	6,784 (83)	6,317 (92)
TOTAL—41 . . . . .	4,931 (67)	6,300 (77)	6,784 (83)	6,317 (92)
<i>Major Group—42—Water Works and Supply</i>				
420. Water supply i.e. collection, purification and distribution of water . . . . .	8,431 (183)	8,614 (187)	8,993 (195)	9,101 (196)
TOTAL—42 . . . . .	8,431 (183)	8,614 (187)	8,993 (195)	9,101 (196)

Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—50—Construction</i>				
500. Construction and maintenance of buildings (including aerodromes)	51 (1)	60 (1)	55 (1)	52 (1)
501. Construction and maintenance of roads, railways, bridges, tunnels, pipe lines, ports, harbours, runways, etc.	754	763	830	1,007
503. Construction and maintenance of water ways and water reservoirs such as bunds, embankments, dams, canals, tanks, wells, tube wells, etc.	(2) 172 (1)	(2) 225 (1)	(3) 225 (1)	(3) 176 (1)
509. Construction not elsewhere classified	71 (2)	69 (2)	59 (2)	71 (2)
<b>TOTAL—50</b>	<b>1,052 (6)</b>	<b>1,117 (6)</b>	<b>1,169 (7)</b>	<b>1,306 (7)</b>
<i>Major Group—51—Activities allied construction</i>				
513. Timberworks such as fixing of doors, windows, panels, painting and decorating	148 (1)	158 (1)	145 (2)	143 (2)
514. Electrical installations	20 (1)	..	23 (1)	41 (4)
519. Other activities allied to construction not elsewhere classified such as fixing of hand pumps	..	25 (1)	..	..
<b>TOTAL—51</b>	<b>168 (2)</b>	<b>183 (2)</b>	<b>168 (3)</b>	<b>184 (6)</b>
<i>Major Group—60—Wholesale Trade in Food, Textiles, Live Animals, Beverages and Intoxicants.</i>				
600. Wholesale trade in cereals and pulses	240 (1)	..	..	195 (20)
601. Wholesale trade in food stuffs other than cereals and pulses	21 (1)	22 (1)	84 (6)	..
602. Wholesale trade in textiles and textile products, like all kinds of fabrics, garments, shirtings, suitings and hosiery goods.	95 (2)	..	..	..
606. Wholesale trade in tobacco and tobacco products	..	137 (1)	137 (1)	137 (1)
<b>TOTAL—60</b>	<b>356 (4)</b>	<b>159 (2)</b>	<b>221 (7)</b>	<b>332 (21)</b>
<i>Major Group—61—Wholesale Trade in Fuel, Light, Chemicals, Perfumery, Ceramics and Glass</i>				
611. Wholesale trade in fuel and lighting products	267 (17)	334 (17)	207 (8)	191 (8)
<b>TOTAL—61</b>	<b>267 (17)</b>	<b>334 (17)</b>	<b>207 (8)</b>	<b>191 (8)</b>
<i>Major Group—62—Wholesale Trade in wood, paper other fabrics, skins and inedible oils</i>				
620. Wholesale trade in petrol, mobile oil and allied products	1,082 (38)	1,078 (34)	1,231 (40)	1,429 (42)
623. Wholesale trade in skin, leather and fur etc.	34 (2)	31 (2)	14 (1)	..
<b>TOTAL—62</b>	<b>1,116 (40)</b>	<b>1,109 (36)</b>	<b>1,245 (41)</b>	<b>1,429 (42)</b>



Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5
<i>Major Group—63—Wholesale Trade in All Types of Machinery, Equipments, including Transport and Electrical Equipments</i>				
630. Wholesale trade in agricultural and industrial machinery e.g. harvester, threshers, sowing machines etc. . . . .	25 (1)	22 (1)	22 (1)	22 (1)
631. Wholesale trade in electrical machinery and equipments . . . . .	18 (1)	17 (1)	16 (1)	18 (1)
<b>TOTAL—63</b> . . . . .	43 (2)	39 (2)	38 (2)	40 (2)
<i>Major Group—64—Wholesale Trade in Miscellaneous manufacturing</i>				
642. Wholesale trade in household equipments not elsewhere classified . . . . .	13 (1)	14 (1)	15 (1)	..
649. Wholesale trade in goods not elsewhere classified . . . . .	13 (1)	27 (2)	21 (2)	40 (2)
<b>TOTAL—64</b> . . . . .	26 (2)	41 (3)	36 (3)	40 (2)
<i>Major Group—65—Retail trade in Food and Food-Articles, Beverages, Tobacco and Intoxicants.</i>				
650. Grain and grocery stores . . . . .	..	..	..	22 (1)
<b>TOTAL—65</b> . . . . .	..	..	..	22 (1)
<i>Major Group—67—Retail Trade in Fuels and other Household utilities and Durables</i>				
673. Dealers in electrical and electronic goods . . . . .	..	5 (1)	5 (1)	5 (1)
<b>TOTAL—67</b> . . . . .	..	5 (1)	5 (1)	5 (1)
<i>Major Group—68—Retail Trade in Others</i>				
682. Dealers in building material . . . . .	15 (1)	15 (1)	15 (1)	15 (1)
684. Petrol filling Stations . . . . .	386 (43)	380 (32)	369 (29)	324 (22)
689. Retail trade in others not elsewhere classified . . . . .	48 (1)	49 (1)	50 (1)	50 (1)
<b>TOTAL —68</b> . . . . .	949 (45)	444 (34)	434 (31)	389 (24)
<i>Major Group—69—Restaurants and Hotels</i>				
690. Restaurants, cafes and other eating and drinking places, . . . . .	38 (2)	38 (2)	38 (2)	91 (3)
<b>TOTAL—69</b> . . . . .	38 (2)	38 (2)	38 (2)	91 (3)
<i>Major Group—70—Land Transport</i>				
701. Passenger Transport by tramways and Bus-services . . . . .	..	..	..	45 (1)
703. Freight transport by motor vehicles . . . . .	175 (1)	247 (2)	224 (2)	223 (2)
707. Pipeline transport . . . . .	83 (5)	132 (5)	265 (5)	239 (5)
708. Supporting services to land transport like operation of highway bridges, toll roads vehicular tunnels, parking lots etc. . . . .	..	..	(1)	(1)
<b>TOTAL—70</b> . . . . .	258 (6)	379 (7)	515 (8)	524 (9)
<i>Major Group—71—Water-Transport</i>				
712. Supporting services to water-transport like operation and maintenance of piers, docks, pilotage, light-houses, loading and discharging of vessels, etc. . . . .	165 (6)	1,059 (11)	931 (10)	987 (10)
<b>TOTAL—71</b> . . . . .	165 (6)	1,059 (11)	931 (10)	987 (10)

Table 136C—FACTORY EMPLOYMENT—*contd*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—72—Air Transport</i>				
720. Air-transport carriers (of passenger and freight) . . . . .	150 (2)	125 (2)	394 (3)	516 (3)
721. Supporting services to air transport like operation of airports, flying facilities, radio beacons, flying control centres, radar stations etc. . . . .	3,149 (7)	2,281 (7)	1,918 (7)	2,714 (6)
TOTAL—72 . . . . .	3,299 (9)	2,406 (9)	2,312 (10)	3,230 (9)
<i>Major Group—73—Services incidental to Transport, such as Packing</i>				
730. Services incidental to transport, such as packing, erating, travel agency, etc. . . . .	2,040 (23)	2,083 (23)	1,990 (23)	1,988 (22)
TOTAL—73 . . . . .	2,040 (23)	2,083 (23)	1,990 (23)	1,988 (22)
<i>Major Group—74—Storage and Warehousing</i>				
740. Ware-housing . . . . .	110 (1)	14 (1)	12 (1)	18 (1)
741. Cold storage . . . . .	5,179 (305)	5,244 (308)	5,590 (322)	5,62 (328)
749. Storage and ware-housing not elsewhere classified . . . . .	47,975 (76)	47,655 (77)	47,233 (78)	47,049 (84)
TOTAL—74 . . . . .	53,264 (382)	52,913 (386)	52,835 (401)	52,695 (413)
<i>Major Group—75—Communications</i>				
750. Postal, telegraphic, wireless and signal communications . . . . .	50 (1)	50 (1)	50 (1)	40 (1)
TOTAL—75 . . . . .	50 (1)	50 (1)	50 (1)	40 (1)
<i>Major Group—82—Real Estate and Business Services</i>				
824. Data processing and tabulating services . . . . .	121 (3)	62 (2)	58 (2)	98 (5)
825. Engineering, architectural and technical services . . . . .	209 (10)	152 (10)	160 (10)	133 (13)
827. Machinery and equipment, rental and leasing . . . . .	204 (1)	..	3 (1)	89 (1)
TOTAL—82 . . . . .	534 (14)	214 (12)	221 (13)	340 (19)
<i>Major Group—90—Public Administration and Services</i>				
900. Public services in Union Government—total . . . . .	787 (2)	..	384 (1)	..
901. Public services in state Governments including police services . . . . .	20 (1)	197 (3)	152 (3)	88 (3)
TOTAL—90 . . . . .	807 (3)	197 (3)	536 (4)	88 (3)
<i>Major Group—91—Sanitary services</i>				
910. Sanitation and similar services such as garbage and sewage disposal, operation of drainage systems and all other types of works connected with public health and sanitation . . . . .	2,227 (68)	2,278 (68)	2,374 (69)	2,398 (72)
TOTAL—91 . . . . .	2,227 (68)	2,278 (68)	2,374 (69)	2,398 (72)

Table 136C—FACTORY EMPLOYMENT—*contd.*  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—92—Education, Scientific and Research Services</i>				
920. Educational services rendered by technical or vocational colleges, schools and other institutions . . . . .	1,286 (20)	1,282 (29)	865 (17)	925 (19)
922. Research and scientific services not classified elsewhere such as those rendered by institutions and laboratories engaged in research in the biological, physical and social sciences, meteorological institutes and medical research organisation etc. . . . .	1,532 (35)	6,868 (35)	8,993 (36)	9,637 (35)
<b>TOTAL—92</b> . . . . .	<b>7,818</b> (55)	<b>8,150</b> (64)	<b>9,858</b> (53)	<b>10,562</b> (54)
<i>Major Group—93—Medical and Health Services</i>				
930. Health and medical services rendered by organisations and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic, Ayurvedic, Unani, Homeopathic, etc. practitioners . . . . .	58 (2)	71 (3)	72 (2)	69 (2)
<b>TOTAL—93</b> . . . . .	<b>58</b> (2)	<b>71</b> (3)	<b>72</b> (2)	<b>69</b> (2)
<i>Major Group—94—Community Services</i>				
941. Welfare services rendered by organisation operating on a non-profit basis for the promotion of welfare of the community such as relief societies, creches, homes for the aged, blind, fire brigade services, etc. . . . .	--	--	30 (1)	30 (1)
949. Community services not elsewhere classified . . . . .	10 (1)	9 (1)	3 (1)	--
<b>TOTAL—94</b> . . . . .	<b>10</b> (1)	<b>9</b> (1)	<b>33</b> (2)	<b>30</b> (1)
<i>Major Group—95—Recreational and cultural Services</i>				
950. Motion picture production . . . . .	3,535 (47)	3,144 (47)	3,100 (45)	2,645 (45)
951. Motion Picture distribution and projection . . . . .	--	--	--	14 (1)
954. Radio and television broadcasting . . . . .	--	170 (1)	170 (1)	169 (1)
956. Libraries, museums, botanical zoological gardens, zoos, game sanctuaries, etc. . . . .	16 (1)	16 (1)	16 (1)	16 (1)
959. Amusement and recreational services not elsewhere classified . . . . .	320 (5)	407 (5)	400 (6)	352 (6)
<b>TOTAL—95</b> . . . . .	<b>3,871</b> (53)	<b>3,737</b> (54)	<b>3,686</b> (53)	<b>3,196</b> (54)
<i>Major Group—96—Personal Services</i>				
960. Domestic Services . . . . .	15 (4)	22 (5)	25 (6)	155 (10)
961. Laundries, laundry services and dyeing plants . . . . .	5,060 (231)	5,135 (226)	4,974 (232)	4,369 (236)
962. Hair dressing such as these done by barbers, hair dressing saloons and beauty shops . . . . .	40 (1)	--	--	--
963. Portrait and commercial photographic studios . . . . .	205 (5)	186 (5)	171 (5)	170 (5)
969. Personal services not elsewhere classified . . . . .	104 (3)	209 (4)	116 (3)	110 (3)
<b>TOTAL—96</b> . . . . .	<b>5,424</b> (244)	<b>5,552</b> (240)	<b>5,286</b> (246)	<b>4,794</b> (254)
<i>Major Group—98—International and Other Extra Territorial Bodies</i>				
980. International and other extra bodies . . . . .	180 (2)	205 (3)	158 (2)	51 (2)
<b>TOTAL—98</b> . . . . .	<b>180</b> (2)	<b>205</b> (3)	<b>158</b> (2)	<b>51</b> (2)

Table 136C—FACTORY EMPLOYMENT—*concl.d.*  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code Number and Industry	Total (All India)			
	1971	1972	1973(P)	1974(P)
1	2	3	4	5
<i>Major Group—99—Services not Elsewhere classified</i>				
990. Services not elsewhere classified . . . . .	1,341 (19)	1,888 (21)	2,101 (23)	2,519 (28)
TOTAL—99 . . . . .	1,341 (19)	1,888 (21)	2,101 (23)	2,519 (28)
<i>Major Group—XI—Activities not Adequately Defined (Other than those in Xo)</i>				
X10. Activities not adequately defined (other than those in Xo) . . . . .	624 (12)	760 (14)	881 (14)	1,022 (15)
TOTAL—XI . . . . .	624 (12)	760 (14)	881 (14)	1,022 (15)
<i>Major Group Y0—Repair Services</i>				
Y01. Repair of footwear and other leather goods . . . . .	178 (8)	2,271 (14)	133 (7)	100 (3)
Y02. Electrical repair shops . . . . .	4,595 (52)	4,433 (51)	4,720 (56)	5,206 (71)
Y03. Repair of motor vehicles and motor cycles . . . . .	127,532 (2,525)	129,351 (2,669)	142,019 (3,009)	147,971 (3,230)
Y04. Repair of watch, clock and jewellery . . . . .	337 (8)	367 (9)	242 (7)	346 (7)
Y05. Repair of cycles and cycle rickshaw . . . . .	38 (8)	33 (8)	73 (10)	90 (10)
Y09. Repair enterprises not elsewhere classified . . . . .	95,364 (590)	94,754 (641)	96,168 (671)	98,845 (724)
TOTAL—Y0 . . . . .	228,044 (3,911)	231,209 (3,392)	243,355 (3,760)	252,558 (4,047)
GRAND TOTAL . . . . .	5,082,964 (81,078)	5,349,053 (86,297)	5,500,192 (91,055)	5,678,845 (97,066)

## LABOUR

Table 136D—FACTORY EMPLOYMENT IN 1974

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code Number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1		2	3	4	5	6	7	8	9
00	: Agricultural production . . . . .	119 (2)	—	—	—	—	—	—	—
02	: Livestock production . . . . .	50 (2)	—	—	—	—	—	—	—
3	: Agriculture services . . . . .	47 (1)	—	—	—	—	—	—	—
5	: Forestry and logging . . . . .	—	—	—	—	—	—	—	124 (4)
19	: Other mining . . . . .	—	—	—	232 (7)	—	29 (2)	—	27 (2)
20-21	: Manufacture of food products . . . . .	83,050 (4,677)	52,006 (902)	58,814 (14,936)	42,168 (789)	6,139 (181)	181 (14)	509 (19)	36,598 (773)
22	: Manufacture of beverages, tobacco and tobacco products . . . . .	102,659 (413)	38 (1)	2,539 (37)	8,055 (238)	695 (5)	739 (4)	139 (1)	8,796 (112)
23	: Manufacture of cotton textiles . . . . .	28,993 (293)	1,300 (12)	4,557 (194)	239,268 (992)	16,626 (147)	—	660 (3)	50,086 (661)
24	: Manufacture of wool, silk and synthetic fibre textiles . . . . .	2,631 (44)	262 (1)	575 (22)	21,485 (474)	1,837 (35)	223 (4)	3,953 (55)	7,310 (260)
25	: Manufacture of jute, hemp and mesta textiles . . . . .	11,775 (18)	1,227 (2)	6,535 (174)	—	538 (1)	—	—	8 (1)
26	: Manufacture of textiles products (including wearing apparel other than foot wear) . . . . .	1,821 (36)	49 (2)	316 (27)	3,185 (91)	555 (7)	23 (2)	1,100 (20)	5,331 (108)
27	: Manufacture of wood & wood products furniture and fixtures . . . . .	5,859 (975)	8,073 (238)	8,024 (1168)	5,854 (435)	2,426 (441)	676 (125)	1,006 (32)	10,972 (419)
28	: Manufacture of paper and paper products and printing, publishing and allied industries . . . . .	13,880 (967)	955 (21)	10,456 (774)	12,176 (278)	5,856 (36)	885 (5)	616 (10)	15,697 (246)
29	: Manufacture of leather and leather and fur products (except repair) . . . . .	596 (28)	—	2,122 (14)	709 (38)	100 (4)	18 (1)	270 (2)	385 (8)

Source : Labour Bureau,  
Ministry of Labour.



Table 136D—FACTORY EMPLOYMENT IN 1974—Contd.

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code Number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamilnadu
1		10	11	12	13	14	15	16	17	18
00	: Agricultural production . . .	—	—	—	—	—	77 (2)	—	—	36 (1)
02	: Live stock production . . .	—	—	—	—	—	—	77 (1)	—	—
03	: Agricultural services . . .	—	100 (2)	46 (2)	—	—	—	35 (1)	—	21 (2)
05	: Forestry and logging . . .	—	—	175 (7)	—	—	—	—	—	—
19	: Other mining . . .	—	—	82 (4)	—	—	357 (5)	—	—	7 (1)
20-21	: Manufacture of food products .	136,527 (1,190)	25,590 (1,331)	67,137 (1,234)	330 (81)	68 (3)	7,199 (297)	12,867 (422)	6,594 (190)	95,024 (1,784)
22	: Manufacture of beverages, tobacco and tobacco products .	1,558 (80)	1,282 (17)	6,757 (56)	—	—	1,473 (63)	1,802 (10)	532 (11)	2,728 (64)
23	: Manufacture of cotton textiles .	18,917 (390)	66,481 (406)	294,555 (1,016)	2 (1)	50 (1)	8,091 (27)	14,913 (173)	26,728 (405)	129,061 (761)
24	: Manufacture of wool, silk and synthetic fibre textiles . . .	1,418 (4)	3,559 (17)	46,738 (453)	—	—	210 (1)	19,997 (751)	6,686 (80)	3,384 (122)
25	: Manufacture of jute, hemp and mesta textiles . . .	—	887 (1)	82 (4)	—	178 (1)	36 (1)	—	—	72 (2)
26	: Manufacture of textiles products (including wearing apparel other than footwear) . . .	7,026 (331)	1,503 (25)	21,454 (336)	—	—	91 (4)	5,372 (249)	1,213 (30)	7,934 (271)
27	: Manufacture of wood and wood products, furniture and fixtures .	17,720 (1,134)	10,086 (945)	9,150 (324)	114 (13)	442 (13)	3,950 (272)	2,996 (888)	2,284 (555)	5,605 (157)
28	: Manufacture of paper and paper products and printing, publishing and allied industries . . .	9,910 (518)	9,454 (121)	49,295 (915)	142 (5)	415 (5)	5,309 (40)	1,461 (69)	3,783 (445)	22,188 (538)
29	: Manufacture of leather and leather and fur products (except repair) .	113 (19)	112 (3)	1,503 (39)	—	—	126 (4)	382 (7)	30 (1)	10,462 (276)

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd.*

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1		19	20	21	22	23	24	25	26	27
00	: Agricultural production . . .	—	—	—	—	—	—	—	—	232 (5)
02	: Livestock production . . .	—	—	—	—	—	—	—	—	127 (3)
03	: Agricultural services . . .	—	—	—	—	—	—	—	—	249 (8)
05	: Forestry and logging . . .	—	—	—	—	—	—	—	—	299 (11)
19	: Other mining . . .	—	—	—	—	—	—	—	—	734 (21)
20-21	: Manufacture of food products .	1,235 (34)	97,337 (1,169)	51,513 (872)	14 (1)	446 (12)	4,361 (73)	1,064 (20)	1,194 (171)	787,965 (31,175)
22	: Manufacture of beverages, tobacco and tobacco products	68 (1)	7,181 (42)	5,306 (35)	—	548 (2)	968 (7)	502 (9)	142 (12)	154,507 (1,220)
23	: Manufacture of cotton textiles .	8 (1)	60,499 (151)	53,765 (225)	—	—	18,734 (18)	435 (2)	9,587 (47)	1,043,316 (5,926)
24	: Manufacture of wool, silk and synthetic fibre textiles	—	8,188 (46)	12,189 (22)	—	377 (3)	896 (16)	84 (2)	—	142,002 (2,412)
25	: Manufacture of jute, hemp, and mesta textiles . . .	—	4,984 (7)	251,603 (99)	—	—	12 (1)	—	—	277,937 (312)
26	: Manufacture of textile products (including wearing apparel other than footwear) . . .	5 (1)	13,780 (84)	9,030 (158)	—	—	3,813 (133)	—	18 (2)	83,619 (1,917)
27	: Manufacture of wood and wood products, furniture and fixtures . . .	20 (2)	3,948 (39)	7,218 (277)	2,042 (7)	140 (39)	875 (32)	35 (3)	113 (17)	109,628 (8,550)
28	: Manufacture of paper and paper products and printing publishing and allied industries	95 (1)	15,080 (283)	33,906 (421)	55 (1)	1,801 (14)	10,562 (201)	557 (9)	559 (34)	227,093 (5,957)
29	: Manufacture of leather and leather & fur products (except repair) . . .	191 (1)	12,652 (86)	13,954 (117)	—	—	215 (9)	—	—	43,940 (657)

Table 136D—FACTORY EMPLOYMENT IN 1974—Contd.

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1		2	3	4	5	6	7	8	9
30	: Manufacture of rubber, plastic, petroleum and coal products . . . . .	2,767 (60)	2,062 (9)	12,528 (260)	9,260 (254)	6,257 (50)	146 (2)	31 (2)	4,432 (101)
31	: Manufacture of chemicals and chemical products (except products of petroleum and coal) . . . . .	12,792 (175)	2,195 (12)	12,424 (235)	36,863 (512)	2,758 (66)	610 (14)	520 (8)	7,785 (195)
32	: Manufacture of non-metallic mineral products . . . . .	13,279 (295)	273 (8)	51,987 (719)	34,863 (753)	7,053 (65)	1,500 (13)	777 (8)	20,166 (287)
33	: Basic metal and alloys industries . . . . .	5,706 (126)	786 (29)	50,422 (224)	13,591 (374)	6,974 (116)	986 (8)	189 (6)	21,237 (236)
34	: Manufacture of metal products and parts except machinery and transport equipment . . . . .	4,146 (188)	252 (22)	14,173 (844)	18,040 (534)	6,023 (168)	670 (4)	294 (11)	6,951 (216)
35	: Manufacture of machinery, machine tools and parts except electrical machinery . . . . .	30,044 (720)	1,975 (57)	25,489 (881)	32,207 (717)	17,096 (204)	2,813 (28)	444 (16)	28,395 (318)
36	: Manufacture of electrical machinery, apparatus, appliances and supplies and parts . . . . .	3,391 (64)	51 (1)	5,304 (101)	10,122 (171)	11,751 (61)	39 (2)	224 (9)	50,771 (123)
37	: Manufacture of transport equipment and parts . . . . .	14,687 (37)	3,711 (9)	30,596 (33)	7,459 (82)	5,900 (33)	—	136 (3)	34,220 (45)
38	: Other manufacturing industries . . . . .	3,075 (57)	—	315 (14)	9,279 (499)	2,819 (58)	134 (6)	319 (8)	3,605 (40)
40	: Electricity . . . . .	2,607 (36)	684 (22)	8,443 (254)	4,133 (75)	633 (9)	1,264 (8)	250 (1)	2,361 (65)
41	: Gas and steam . . . . .	268 (9)	76 (3)	832 (15)	200 (5)	116 (2)	192 (7)	—	207 (8)
42	: Water works and supply . . . . .	607 (13)	28 (3)	700 (23)	453 (15)	12 (1)	—	—	277 (12)
50	: Construction . . . . .	—	—	—	—	—	176 (1)	—	—
51	: Activities allied to construction . . . . .	—	127 (1)	—	21 (3)	—	—	—	—
60	: Wholesale trade in food, textiles, live animals, beverages and intoxicants . . . . .	—	—	—	—	—	—	—	—
61	: Wholesale trade in fuel, chemicals, perfumery, ceramics and glass . . . . .	—	—	—	38 (2)	—	—	—	—

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd.*  
(By Industry and States)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamil Nadu
1		10	11	12	13	14	15	16	17	18
30	: Manufacture of rubber, plastics, petroleum and coal products . . . . .	7,683 (500)	1,873 (28)	36,516 (651)	14 (1)	—	208 (6)	2,050 (85)	316 (18)	12,492 (171)
31	: Manufacture of chemicals and chemical products (except products of petroleum and coal) . . . . .	10,745 (216)	10,225 (114)	109,475 (787)	22 (1)	—	2,800 (30)	3,530 (68)	3,067 (52)	37,114 (393)
	: Manufacture of non-metallic mineral products . . . . .	15,827 (328)	14,897 (186)	42,011 (695)	54 (4)	613 (1)	11,599 (55)	1,878 (162)	10,834 (189)	15,623 (145)
	: Basic metal and alloys Industries . . . . .	3,759 (192)	18,901 (104)	53,010 (520)	106 (1)	—	18,558 (39)	10,736 (309)	6,372 (118)	19,810 (359)
	: Manufacture of metal products and parts except machinery and transport equipment . . . . .	3,879 (302)	5,346 (160)	55,656 (1,197)	50 (2)	—	1,130 (37)	10,455 (487)	1,417 (64)	11,023 (254)
	: Manufacture of machinery machine tools and parts, except electrical machinery . . . . .	6,356 (245)	28,564 (65)	88,054 (1,084)	—	—	3,406 (34)	15,542 (684)	3,756 (31)	35,876 (399)
35	: Manufacture of electrical machinery, apparatus, appliances and supplies and parts . . . . .	4,328 (73)	19,480 (32)	60,750 (550)	—	—	719 (12)	3,288 (87)	1,770 (20)	13,777 (143)
37	: Manufacture of transport equipment and parts . . . . .	2,019 (34)	11,334 (29)	67,338 (222)	—	—	2,298 (3)	16,569 (510)	2,946 (13)	49,165 (140)
38	: Other manufacturing industries . . . . .	679 (35)	374 (17)	19,014 (322)	9 (2)	—	66 (4)	1,527 (30)	2,170 (24)	4,140 (80)
40	: Electricity . . . . .	431 (10)	3,132 (30)	6,094 (85)	—	274 (6)	1,578 (6)	1,216 (34)	3,044 (51)	5,732 (41)
41	: Gas and steam . . . . .	—	13 (1)	1,781 (12)	—	—	25 (2)	78 (4)	—	569 (8)
42	: Water works and supply . . . . .	73 (2)	441 (15)	1,473 (47)	—	16 (1)	105 (4)	35 (2)	717 (12)	252 (8)
50	: Construction . . . . .	—	—	103 (2)	—	—	—	—	—	48 (1)
51	: Activities allied to construction . . . . .	—	—	20 (1)	—	—	—	—	—	—
60	: Wholesale trade in food, textiles live animals, beverages and intoxicants . . . . .	332 (21)	—	—	—	—	—	—	—	—
61	: Wholesale trade in fuel, chemicals, perfumery, ceramics and glass . . . . .	—	—	88 (2)	—	—	—	—	—	—

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd.*  
(By Industry and States)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1		19	20	21	22	23	24	25	26	27
30	: Manufacture of rubber, plastics, petroleum and coal products . . . . .	8 (1)	4,413 (99)	20,935 (212)	—	65 (4)	3,328 (158)	633 (7)	54 (8)	127,992 (2,687)
31	: Manufacture of chemicals and chemical products (except products of petroleum and coal) . . . . .	—	21,021 (225)	32,508 (315)	159 (1)	209 (2)	3,586 (65)	806 (10)	144 (8)	311,878 (3,502)
32	: Manufacture of non-metallic mineral products . . . . .	22 (1)	32,576 (364)	21,752 (176)	—	241 (6)	3,908 (46)	133 (5)	44 (4)	301,590 (4,515)
33	: Basic metal and alloys industries . . . . .	30 (1)	32,211 (504)	105,521 (668)	—	124 (5)	6,168 (163)	78 (1)	158 (9)	373,233 (4,112)
34	: Manufacture of metal products and parts, except, machinery and transport equipment . . . . .	40 (2)	13,762 (411)	42,742 (712)	12 (1)	961 (42)	5,827 (246)	116 (7)	536 (56)	203,501 (5,967)
35	: Manufacture of machinery, machine tools and parts, except electrical machinery . . . . .	93 (4)	34,584 (389)	53,501 (535)	—	379 (8)	6,898 (190)	—	—	415,472 (6,609)
36	: Manufacture of Electrical Machinery apparatus, appliances and supplies and parts . . . . .	—	19,815 (141)	31,531 (223)	—	1,866 (9)	7,030 (203)	—	19 (1)	246,026 (2,026)
37	: Manufacture of transport equipment and parts . . . . .	—	15,604 (83)	68,437 (180)	360 (2)	608 (8)	4,417 (175)	2,328 (14)	65 (7)	340,597 (1,662)
38	: Other manufacturing industries . . . . .	—	5,916 (97)	6,000 (100)	—	—	2,634 (104)	42 (1)	13 (1)	62,130 (1,499)
40	: Electricity . . . . .	290 (8)	12,381 (67)	8,186 (71)	68 (1)	18 (1)	3,401 (11)	22 (1)	—	66,242 (893)
41	: Gas and steam . . . . .	—	120 (5)	1,293 (4)	—	—	531 (6)	16 (1)	—	6,317 (92)
42	: Water works and supply . . . . .	62 (1)	1,537 (22)	1,321 (11)	—	—	934 (3)	58 (1)	—	9,101 (196)
50	: Construction . . . . .	—	184 (2)	363 (1)	—	—	—	—	—	1,306 (17)
51	: Activities allied to construction . . . . .	—	—	16 (1)	—	—	—	—	—	184 (6)
60	: Wholesale trade in food, textiles, live animals, beverages and intoxicants . . . . .	—	—	—	—	—	—	—	—	33 (21)
71	: Wholesale trade in fuel, chemicals, perfumery, ceramics and glass . . . . .	—	43 (3)	22 (1)	—	—	—	—	—	191 (8)



## LABOUR

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd.*  
 (By Industry and States)  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1		2	3	4	5	6	7	8	9
62	: Wholesale trade in wood, paper other fabrics, skins and inedible oils	85 (8)	—	—	26 (2)	—	—	—	11 (1)
63	: Wholesale trade in all types of machinery, equipment including transport and electrical equipments	—	—	—	—	—	—	—	22 (1)
64	: Wholesale trade in miscellaneous manufacturing	—	—	—	—	—	—	—	—
65	: Retail trade in food and food articles, beverages, tobacco and intoxicants	22 (1)	—	—	—	—	—	—	—
67	: Retail trade in fuel and other household Utilities and durables	—	—	—	—	—	—	—	—
68	: Retail trade in others	—	—	—	—	—	—	13 (2)	165 (11)
69	: Restaurants and hotels	—	—	91 (3)	—	—	—	—	—
70	: Land transport	40 (1)	—	—	68 (3)	—	—	—	183 (1)
	: Water-transport	—	—	—	—	—	—	—	—
	: Air-transport	—	—	—	—	—	—	—	—
	: Services incidental to transport, such as packing	14 (1)	—	—	39 (2)	—	—	—	446 (7)
	: Storage and ware-housing	2,296 (7)	41 (2)	2,029 (145)	54 (3)	240 (4)	—	20 (1)	259 (9)
	: Communications	—	—	—	—	—	—	—	—
	: Real estate and business services	—	—	8 (2)	—	—	—	—	—
	: Public administration and services	—	—	—	88 (3)	—	—	46 (2)	—
	: Sanitary services	10 (1)	—	182 (10)	172 (6)	—	—	—	5 (1)
	: Education, scientific and research services	3,684 (8)	—	—	322 (6)	145 (1)	526 (1)	—	1,929 (6)
	: Medical and health services	—	—	—	—	—	—	—	—
	: Community services	—	—	—	—	—	—	—	—

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd.*

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maha-rashtra	Manipur	Megha-laya	Orissa	Punjab	Rajas-than	Tamil nadu
1		10	11	12	13	14	15	16	17	18
62	: Wholesale trade in wood, paper, other fabrics, skins and inedible oils . . . . .	356 (7)	60 (3)	546 (10)	—	—	—	—	—	7 (1)
63	: Wholesale trade in all types of machinery, equipment including transport and electrical equipments . . . . .	—	—	—	—	—	—	—	—	—
64	: Wholesale trade in miscellaneous manufacturing . . . . .	—	—	40 (2)	—	—	—	—	—	—
65	: Retail trade in food and food articles, beverages, tobacco and intoxicants . . . . .	—	—	—	—	—	—	—	—	—
67	: Retail trade in fuel and other household utilities and durables . . . . .	5 (1)	—	—	—	—	—	—	—	—
68	: Retail trade in others . . . . .	—	—	83 (3)	—	—	20 (1)	69 (5)	11 (1)	28 (1)
69	: Restaurants and hotels . . . . .	—	—	—	—	—	—	—	—	—
70	: Land transport . . . . .	—	17 (1)	45 (1)	—	—	—	—	—	—
71	: Water transport . . . . .	817 (4)	—	44 (1)	—	—	—	—	—	—
72	: Air transport . . . . .	50 (1)	—	3,042 (6)	—	—	—	—	—	138 (2)
73	: Services incidental to transport, such as packing . . . . .	—	—	243 (1)	—	—	—	—	—	—
74	: Storage and ware-housing . . . . .	1,048 (3)	3,828 (15)	11,435 (36)	—	—	68 (3)	542 (4)	701 (1)	1,261 (2)
75	: Communications . . . . .	—	—	40 (1)	—	—	—	—	—	—
82	: Real estate and business services . . . . .	—	—	138 (4)	—	—	—	—	—	145 (11)
90	: Public administration and services . . . . .	—	—	—	—	—	—	—	—	—
91	: Sanitary services . . . . .	16 (1)	—	582 (16)	—	—	70 (2)	2 (1)	—	271 (16)
92	: Education, scientific and research services . . . . .	42 (2)	—	1,119 (6)	—	34 (1)	396 (3)	—	70 (1)	289 (1)

Table 136D—FACTORY EMPLOYMENT IN 1974—Contd.

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1		19	20	91	22	23	24	25	26	27
62	: Wholesale trade in wood, paper other fabrics, skins and inedible oils. . . . .	—	234 (6)	—	—	33 (2)	—	71 (2)	—	1,429 (42)
63	: Wholesale trade in all types of machinery equipment including transport and electrical equipment . . . . .	—	18 (1)	—	—	—	—	—	—	40 (2)
64	: Wholesale trade in miscellaneous manufacturing . . . . .	—	—	—	—	—	—	—	—	40 (2)
65	: Retail trade in food and food-articles, beverages, tobacco and intoxicants . . . . .	—	—	—	—	—	—	—	—	22 (1)
67	: Retail trade in fuel and other household utilities and durables. . . . .	—	—	—	—	—	—	—	—	5 (1)
68	: Retail trade in others . . . . .	—	—	—	—	—	—	—	—	389 (24)
69	Restaurants and hotels . . . . .	—	—	—	—	—	—	—	—	91 (3)
70	: Land transport . . . . .	—	—	171 (2)	—	—	—	—	—	524 (9)
71	: Water transport . . . . .	—	—	126 (5)	—	—	—	—	—	987 (10)
72	: Air transport . . . . .	—	—	—	—	—	—	—	—	3,230 (9)
73	: Services incidental to transport such as packing . . . . .	—	—	1,244 (11)	—	—	—	—	—	1,986 (22)
74	: Storage and warehousing . . . . .	—	15,793 (116)	4,537 (39)	—	—	8,484 (21)	59 (2)	—	52,695 (413)
75	: Communications . . . . .	—	—	—	—	—	—	—	—	40 (1)
82	: Real estate and business services . . . . .	—	—	49 (2)	—	—	—	—	—	340 (19)
90	: Public Administration and Services . . . . .	—	—	—	—	—	—	—	—	88 (3)
91	: Sanitary services . . . . .	—	67 (2)	396 (8)	—	—	579 (6)	—	—	2,398 (72)

Table 136D—FACTORY EMPLOYMENT IN 1974—*Contd*  
 (By Industry and States)  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Hima- ch Pradesh	Jammu & Kashmir	Karna- taka
1		2	3	4	5	6	7	8	9
95	: Recreational and cultural Services .	50 (1)	—	—	—	—	—	—	123 (5)
96	: Personal services . . . . .	167 (5)	—	674 (115)	54 (4)	—	—	9 (1)	258 (18)
98	: International and other extra territorial bodies . . . . .	—	—	—	—	—	—	—	—
99	: Services not elsewhere classified . .	240 (3)	—	—	181 (6)	—	—	—	—
XI	: Activities not adequately defined (other than those in XO) . . . . .	—	—	—	—	—	—	751 (12)	—
YO	: Repair services . . . . .	16,516 (677)	1,259 (44)	8,411 (826)	13,023 (226)	6,205 (20)	3,006 (36)	904 (22)	15,434 (236)
<b>Grand Total . . . . .</b>		<b>367,973 (9,949)</b>	<b>78,031 (1,401)</b>	<b>318,946 (22,048)</b>	<b>523,308 (7,399)</b>	<b>108,694 (1,715)</b>	<b>14,636 (287)</b>	<b>13,180 (254)</b>	<b>334,516 (4,536)</b>

Table 136D—FACTORY EMPLOYMENT IN 1974—Contd.

(By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maha-rashtra	Manipur	Magha-laya	Orissa	Punjab	Rajas-than	Tamil-nadu
1		10	11	12	13	14	15	16	17	18
93	: Medical and health services .	—	—	28 (1)	—	—	41 (1)	—	—	—
94	: Community services .	—	—	30 (1)	—	—	—	—	—	—
95	: Recreation and cultural services	—	—	1,154 (20)	—	—	—	—	—	1,541 (21)
96	: Personal services . . . .	20 (1)	65 (2)	1,206 (33)	—	—	15 (2)	85 (4)	—	524 (19)
98	: International and other extra territorial bodies . . . .	—	—	51 (2)	—	—	—	—	—	—
99	: Services not elsewhere classified	1,095 (11)	—	472 (5)	500 (1)	—	—	31 (2)	—	—
XI	: Activities not adequately defined (other than those in XO)	—	—	18 (1)	—	—	—	—	—	—
YO	: Repair services . . . .	9,111 (390)	7,494 (101)	34,031 (345)	339 (6)	406 (9)	2,554 (63)	4,339 (70)	14,832 (84)	29,649 (338)
<b>Grand Total</b>		<b>260,330 (6,055)</b>	<b>243,091 (3,771)</b>	<b>1,097,704 (11,062)</b>	<b>1,682 (118)</b>	<b>2,496 (41)</b>	<b>74,575 (1,023)</b>	<b>131,874 (1,119)</b>	<b>99,873 (2,396)</b>	<b>516,428 (6,533)</b>



Table 136D—FACTORY EMPLOYMENT IN 1974—Concl'd.  
(By Industry and States)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry	Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1	19	20	21	22	23	24	25	26	27
92 : Education, scientific and research services . . . . .	—	1,141 (4)	598 (10)	—	—	267 (4)	—	—	10,562 (54)
93 : Medical and health services . . . . .	—	—	—	—	—	—	—	—	69 (2)
94 : Community services . . . . .	—	—	—	—	—	—	—	—	30 (1)
95 : Recreational and cultural services . . . . .	—	169 (1)	159 (6)	—	—	—	—	—	3,196 (54)
96 : Personal services . . . . .	—	327 (10)	596 (18)	—	15 (1)	702 (18)	38 (1)	39 (2)	4,794 (254)
98 : International and other extra territorial bodies . . . . .	—	—	—	—	—	—	—	—	51 (2)
99 : Services not elsewhere classified . . . . .	—	—	—	—	—	—	—	—	2,519 (28)
XI : Activities not adequately defined (other than those in XO) . . . . .	—	—	—	—	—	—	253 (2)	—	1,022 (15)
YO : Repair services . . . . .	172 (3)	30,915 (191)	43,538 (174)	566 (9)	677 (12)	9,206 (134)	771 (17)	200 (14)	252,558 (4,047)
<b>Grand Total . . . . .</b>	<b>2,339 (62)</b>	<b>455,480 (4,550)</b>	<b>831,026 (5,711)</b>	<b>3,276 (23)</b>	<b>8,598 (170)</b>	<b>108,336 (2,043)</b>	<b>8,101 (117)</b>	<b>12,885 (393)</b>	<b>5,678,845 (97,066)</b>

**Table 137—EMPLOYMENT IN FACTORIES**  
**ADULTS, ADOLESCENTS AND CHILDREN ACCORDING TO SEX**

Year/State	No. of working factories submitting returns	Daily Average No. of workers employed						Total
		Adults		Adolescents		Children		
		Men	Women	Males	Females	Boys	Girls	
1	2	3	4	5	6	7	8	9
1951 . . . . .	22,890	2,217,536	283,884	18,561	4,366	5,152	1,738	2,536,544 (a)
1956 . . . . .	28,444	2,566,463	294,809	11,393	5,334	3,057	1,253	2,882,309
1961 . . . . .	40,478	3,115,014	368,052	7,234	3,841	2,405	441	3,496,987
1966 . . . . .	51,479	3,695,511	362,468	6,927	1,268	1,789	918	4,068,881
1969 . . . . .	55,409	3,749,337	379,253	3,650	2,703	1,518	324	4,136,785
1970 . . . . .	58,403	3,863,830	388,475	4,702	4,554	984	1,443	4,263,988
1971 . . . . .	61,292	3,922,082	362,393	4,767	5,399	1,390	2,312	4,298,343
1972 . . . . .	62,029	4,066,298	409,541	7,075	4,722	3,861	2,733	4,493,730
1973 (P) . . . . .	65,643	4,112,972	444,462	4,441	4,119	1,624	2,833	4,570,451
1974 (P) . . . . .	67,623	4,187,194	429,773	4,279	7,366	1,159	2,791	4,633,122
974—								
State :								
Andhra Pradesh . . . . .	6,003	199,925	91,538	15	—	—	—	291,478
Assam . . . . .	881	60,252	5,363	566	208	669	251	67,309
Bihar . . . . .	22,010	307,037	9,508	857	30	220	128	317,780
Gujarat . . . . .	5,335	405,732	39,412	16	3	2	6	445,171
Haryana . . . . .	998	89,181	2,806	—	—	—	—	91,987
Himachal Pradesh . . . . .	144	9,102	130	—	—	—	—	9,232
Jammu & Kashmir . . . . .	100	7,280	317	106	—	81	—	7,784
Karnataka . . . . .	1,740	218,150	29,008	562	96	7	—	247,823
Kerala . . . . .	1,783	66,984	70,475	53	89	10	11	137,622
Madhya Pradesh . . . . .	635	129,906	6,645	80	—	—	—	136,631
Maharashtra . . . . .	9,176	943,790	60,059	666	218	78	26	1,004,837
Manipur . . . . .	46	680	10	—	—	—	—	690
Meghalaya . . . . .	20	1,458	25	—	—	—	—	1,483
Orissa . . . . .	432	52,860	2,908	83	24	—	—	55,875
Punjab . . . . .	2,816	89,086	2,820	128	8	46	18	92,106
Rajasthan . . . . .	999	61,553	4,201	2	—	15	6	65,777
Tamil Nadu . . . . .	5,938	393,989	78,193	927	6,885	349	2,337	482,680
Tripura . . . . .	56	1,538	524	10	1	4	7	2,084
Uttar Pradesh . . . . .	3,393	370,869	3,818	41	—	34	—	374,762
West Bengal . . . . .	3,467	673,567	16,415	164	2	2	1	690,151
Union Territory								
A. & N. Islands . . . . .	23	3,264	12	—	—	—	—	3,276
Chandigarh . . . . .	123	7,512	151	—	—	—	—	7,663
Delhi . . . . .	1,164	75,719	3,238	—	—	—	—	78,957
Goa, Daman & Diu . . . . .	104	6,556	1,117	3	2	2	—	7,680
Pondicherry . . . . .	237	11,204	1,080	—	—	—	—	12,284

(a) Includes 5,307 persons for whom sex-wise details are not available.

Source : Labour Bureau, Ministry of Labour.

Table 138—ESTIMATED AVERAGE DAILY EMPLOYMENT IN WORKING FACTORIES  
USING POWER

Year/State	Number of working factories	Estimated average daily employment (000)
1	2	3
1960(a)	34,439(39)	3,376
1961(a)	36,273(13)	3,533
1966	45,996	4,341
1968	48,824	4,410
1969	49,674	4,444
1970	51,691	4,637
1971	53,132	4,685
1972	55,433	4,894
1973(P)	56,913	5,030
1974(P)	59,951	5,217
1974 :— State :		
Andhra Pradesh	4,305	265
Assam	1,306	78
Bihar	2,833	234
Gujarat	6,608	505
Haryana	1,261	106
Himachal Pradesh	172	14
Jammu & Kashmir	221	12
Karnataka	4,020	323
Kerala	2,098	167
Madhya Pradesh	2,359	230
Maharashtra	10,290	1,073
Manipur	19	1
Meghalaya	35	2
Orissa	894	70
Punjab	3,875	124
Rajasthan	1,264	90
Tamil Nadu	6,087	460
Tripura	60	2
Uttar Pradesh	4,349	446
West Bengal	5,549	877
Union Territory :		
A. & N. Islands	22	3
Chandigarh	133	8
Delhi	1,985	106
Goa, Daman & Diu	112	8
Pondicherry	94	12

NOTE—Figures in brackets indicate the number of factories for which even the estimated employment is not available.

(a) Excludes Jammu & Kashmir.

SOURCE : Labour Bureau, Ministry of Labour.

Table 139—ESTIMATED EMPLOYMENT IN GENERATION, TRANSMISSION AND DISTRIBUTION OF ELECTRIC ENERGY(1)

Employment as on 31st March

Year/State	Generation & transmission of electric Energy		Distribution of electric energy		Generator, distribution	Transmission and of electric energy	
	Public	Private	Public	Private	Public (col. 2 + col. 4)	Private (col. 3 + col. 5)	Total (Col. 6 + col. 7)
1	2	3	4	5	6	7	8
1963 . . . . .	70,506	16,762	116,625	16,263	187,131	33,025	220,156
1966 . . . . .	83,271	16,800	159,540	17,897	247,811	34,697	282,508
1968 . . . . .	95,224	18,290	179,080	18,978	274,304	37,268	311,572
1969 . . . . .	94,963	17,314	198,771	18,375	293,734	35,689	329,423
1970 . . . . .	100,806	17,217	222,588	18,450	323,394	35,667	359,061
1971 . . . . .	102,443	17,962	248,675	18,967	351,118	36,929	388,047
1972 . . . . .	109,503	17,629	263,038	18,409	372,541	36,038	408,579
1973 . . . . .	117,225	17,505	284,486	18,177	401,711	35,682	437,393
1974 . . . . .	131,819	17,655	307,505	14,971	439,324	32,626	471,950
1975(a). . . . .	120,740	16,850	335,567	12,964	456,307	29,814	486,121
1975 :—							
State :							
Andhra Pradesh . . . . .	7,081	—	18,095	—	25,176	—	25,176
Assam . . . . .	5,822	5	1,750	—	7,572	15	7,587
Bihar . . . . .	7,206	41	21,213	1,258	28,419	1,699	30,118
Gujarat . . . . .	8,749	69	8,651	4,576	17,400	4,645	22,045
Haryana . . . . .	1,930	—	17,917	—	19,847	—	19,847
Himachal Pradesh . . . . .	2,060	—	8,431	—	10,491	—	10,491
Jammu & Kashmir . . . . .	600	—	3,328	—	3,928	—	3,928
Karnataka . . . . .	3,821	90	19,091	—	22,912	90	23,002
Kerala . . . . .	2,264	—	8,639	192	10,903	192	11,095
Madhya Pradesh . . . . .	4,148	—	18,059	—	22,207	—	22,207
Maharashtra . . . . .	13,084	2,830	24,878	4,134	37,962	6,964	44,926
Manipur . . . . .	..	..	..	..	..	..	..
Meghalaya . . . . .	1,211	169	961	..	2,172	169	2,341
Orissa . . . . .	3,495	—	10,571	—	14,066	—	14,066
Punjab . . . . .	4,230	8	18,047	32	22,277	40	22,317
Rajasthan . . . . .	7,021	249	14,842	45	21,863	294	22,157
Tamil Nadu . . . . .	8,804	—	70,103	488	78,907	488	79,395
Tripura . . . . .	880	—	—	—	880	—	880
Uttar Pradesh . . . . .	27,028	1,834	32,825	1,575	59,853	3,409	63,262
West Bengal . . . . .	6,589	11,061	15,967	638	22,556	11,699	34,255
Union Territory :							
Chandigarh . . . . .	55	—	478	—	533	—	533
Delhi . . . . .	4,153	84	18,086	—	22,239	84	22,323
Goa, Daman & Diu . . . . .	—	—	2,563	26	2,563	26	2,589
Pondicherry . . . . .	—	—	1,072	—	1,072	—	1,072
Mizoram . . . . .	509	—	—	—	509	—	509

Source : Directorate General of Employment and Training, Ministry of Labour.

(1) The figures include estimated employment for non-responding units. Upto and including March 1965 it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the Private sector. Commencing from March 1966 it covers all establishments employing 10 or more workers in the private sector.

(a) Relates to National Industrial Classification (N. I. C.), 1970.

Table 140—EMPLOYMENT IN MINES  
By States  
(Average daily number of workers employed)

Year/State	Coal	Copper	Chromite	Diamond	Gold	Gypsum	Iron ore
1	2	3	4	5	6	7	8
1951 . . . . .	351,975	3,170	1,279	1,934	21,872	1,599	20,228
1956 . . . . .	352,429	4,070	2,237	911	17,890	4,249	37,301
1961 . . . . .	411,265	4,183	1,629	399	16,295	3,820	54,540
1966 . . . . .	425,488	4,796	759	393	11,592	6,174	60,339
1970 . . . . .	391,538	7,092	3,408	999	11,968	4,227	51,751
1971 . . . . .	382,250	7,600	3,446	1,008	12,358	4,393	52,821
1972 . . . . .	409,830	8,354	4,907	1,002	12,470	4,005	50,130
1973 . . . . .	474,871	9,787	3,564	957	12,052	3,599	47,982
1974 . . . . .	504,864	10,241	4,938	965	11,410	3,708	47,154
1975 . . . . .	522,451	10,685	5,710	947	9,817	3,486	53,181
1975:— State :							
Andhra Pradesh . . . . .	34,771	178	60	—	82	—	298
Assam . . . . .	3,630	—	—	—	—	—	—
Bihar . . . . .	255,768	6,408	—	—	—	—	7,499
Gujarat . . . . .	333	—	—	—	—	12	—
Haryana . . . . .	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	973	—	—	—	—	13	—
Karnataka . . . . .	—	980	108	—	9,735	—	7,132
Kerala . . . . .	—	—	—	—	—	—	—
Madhya Pradesh . . . . .	65,029	—	—	947	—	—	17,311
Maharashtra . . . . .	13,765	—	—	—	—	—	656
Manipur . . . . .	—	—	—	—	—	—	—
Meghalaya . . . . .	28	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—
Orissa . . . . .	8,885	—	5,542	—	—	—	13,188
Punjab . . . . .	—	—	—	—	—	—	—
Rajasthan . . . . .	—	3,075	—	—	—	1,508	11
Tamil Nadu . . . . .	4,439	44	—	—	—	1,945	—
Tripura . . . . .	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	119	—	—	—	—	8	—
West Bengal . . . . .	134,711	—	—	—	—	—	—
Union Territory :							
A. & N. Islands . . . . .	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	7,086
Lakshadweep . . . . .	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—

Source : Directorate General of Mines Safety, Ministry of Labour



Table 140—EMPLOYMENT IN MINES—*Concl'd.*

## By States

(Average daily number of workers employed)

Year/State	Lime stone	Magnesite	Manganse	Mica	Stone	Other Mines	Total
1	9	10	11	12	13	14	15
1951 . . . . .	15,980	3,464	55,531	52,196	5,108	12,403	549,048
1956 . . . . .	30,701	4,223	109,948	33,973	5,886	22,345	628,581
1961 . . . . .	54,637	7,117	46,923	26,635	8,524	32,019	670,986
1966 . . . . .	55,614	7,376	46,983	19,725	12,313	47,518	699,070
1970 . . . . .	52,792	7,957	29,295	13,908	10,000	53,288	638,223
1971 . . . . .	53,241	6,806	30,371	12,246	8,781	55,414	630,735
1972 . . . . .	50,371	6,853	29,342	12,094	10,000	59,547	658,905
1973 . . . . .	52,001	6,646	27,473	11,136	10,155	58,631	718,854
1974 . . . . .	54,589	6,726	25,810	10,188	9,363	58,243	746,199
1975 . . . . .	50,990	7,173	25,708	10,235	7,938	58,622(b)	766,943(b)
1975 :— State—							
Andhra Pradesh . . . . .	1,681	—	868	2,652	461	3,679	44,730
Assam . . . . .	—	—	—	—	41	9,129	12,800
Bihar . . . . .	7,568	—	92	6,288	2,769	9,126	295,518
Gujarat . . . . .	2,618	—	—	—	1,569	6,876	11,408
Haryana . . . . .	1,844	—	—	—	—	293	2,137
Himachal Pradesh . . . . .	6	—	—	—	—	323	329
Jammu & Kashmir . . . . .	51	—	—	—	—	—	1,037
Karnataka . . . . .	2,237	191	5,861	—	134	914	27,292
Kerala . . . . .	—	—	—	—	352	537	889
Madhya Pradesh . . . . .	9,267	—	7,523	—	—	7,495	107,572
Maharashtra . . . . .	314	—	4,328	—	972	1,634	21,669
Manipur . . . . .	—	—	—	—	—	—	—
Meghalaya . . . . .	399	—	—	—	—	115	542
Nagaland . . . . .	—	—	—	—	—	—	—
Orissa . . . . .	9,795	—	6,259	—	499	3,593	47,761
Punjab . . . . .	—	—	—	—	—	—	—
Rajasthan . . . . .	6,291	—	—	1,196	—	11,974	24,055
Tamil Nadu . . . . .	5,208	6,592	—	99	748	607	19,682
Tripura . . . . .	—	—	—	—	—	33	33
Uttar Pradesh . . . . .	3,624	390	—	—	50	413	14,604
West Bengal . . . . .	87	—	—	—	343	1,717	136,858
Union Territory :							
A. & N. Islands . . . . .	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	—	94	94
Goa, Daman & Diu . . . . .	—	—	777	—	—	—	7,863
Lakshadweep . . . . .	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—

(a) Includes figures regarding employment in menite mines also.

(b) Includes employment figure (70 nos.) regarding off-shore drilling (petroleum mining).

Table 141—EMPLOYMENT IN PLANTATIONS

Year/State	Tea		Coffee (1) (2)		Rubber (2)		Total	
	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers
1	2	3	4	5	6	7	8	9
1950 . . . . .	6,731	1,033,390	29,377	175,111	13,929	44,287	50,037	1,252,488
1955 . . . . .	6,604	989,656	31,389	227,233	27,233	57,813	73,226	1,274,702
1960 . . . . .	8,934	845,166	46,597	285,444	57,721	93,754	113,252	1,224,364
1965 . . . . .	0,166	376,152	43,428	89,546(b)	76,140	122,481	132,734	1,018,179
1970 . . . . .	11,603	759,646	49,523	..	111,578	146,591	172,704	906,237(a)
1971 . . . . .	12,015	766,593	50,851	..	115,111	147,902	177,977	914,495(a)
1972 . . . . .	12,999	761,919	51,661	..	120,263	148,040	184,923	909,959(a)
1973 . . . . .	12,999	766,039	52,696	242,823	125,024	149,635	190,719	1,158,497
1974(P) . . . . .	13,247	771,717	52,365	247,455	128,428	151,357	194,040	1,170,529
1975(P) . . . . .								
1975 . . . . .	13,166	774,897	53,072	249,551	132,047	152,611(c)	190,119	402,162(c)
1975:—								
State :								
Andhra Pradesh . . . . .	—	—	1,305	894	3	—	1,308	894
Assam . . . . .	753	402,196	22	—	—	—	22	—
Bihar . . . . .	3	184	—	—	—	—	—	—
Gujarat . . . . .	—	—	—	—	—	—	—	—
Haryana . . . . .	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	1,385	8,139	—	—	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	—	—	—
Karnataka . . . . .	15	3,138	22,480	180,685	247	4,504	22,727	185,189
Kerala . . . . .	4,105	78,599	24,127	51,875	128,578	139,584	152,705	191,459
Madhya Pradesh . . . . .	—	—	1	—	—	—	1	—
Maharashtra . . . . .	—	—	2	149	1	—	3	149
Manipur . . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	16	—	—	—	16	—
Punjab . . . . .	—	—	—	—	—	—	—	—
Rajasthan . . . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	6,521	72,251	10,117	15,948	3,203	7,865	13,320	23,813
Tripura . . . . .	56	8,064	—	—	4	—	4	—
Uttar Pradesh . . . . .	31	2,197	—	—	—	—	—	—
West Bengal . . . . .	297	200,130	—	—	—	—	—	—
Union Territory :								
A. & N. Islands . . . . .	—	—	2	—	4	540	6	540
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	7	—	7	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—	—

Sources : 1. Ministry of Agriculture and Irrigation.  
 2. Rubber Board.  
 3. Tea Board.  
 4. Coffee Board.

(1) Figures relate to year beginning July upto 1970 and thereafter as on 31st March.

(2) Data for rubber from 1961 onwards are not comparable with those of earlier years.

(3) Statewise total relate to rubber and coffee only.

(a) Data relate to Tea & Rubber only.

(b) From 1965 to 1968 data in respect of average daily number of workers in Karnataka and Tamil Nadu relates to estates covered under the plantation Labour Act only and hence not comparable with the earlier years.

(c) Includes 118 for which break is not available.

**Table 142—EMPLOYMENT IN SHOPS AND COMMERCIAL ESTABLISHMENTS**  
(Covered by the Shops and Commercial Establishments Act & Weekly Holidays Act, 1942)

		'000 Number						
Year/State	Shops		Commercial establishments		Restaurants and theaters		All establishments	
	No.	Workers	No.	Workers	No.	Workers	No.	Workers
1	2	3	4	5	6	7	8	9
1951 . . . . .	536	494	59	226	42	172	655 (b)	928 (b)
1956 . . . . .	931	773	103	461	77	295	1,111	1,529
1961 . . . . .	1,348	1,056	165	681	90	332	1,603 (c)	2,069 (c)
1966 . . . . .	1,685	1,251	227	890	111	380	2,023	2,521
1970 . . . . .	1,909	1,461	279	1,035	132	455	2,320	2,951
1971 . . . . .	1,994	1,513	280	1,119	131	480	2,405	3,112
1972 . . . . .	2,090	1,571	302	1,160	137	472	2,529	3,203
1973 . . . . .	1,921	1,639	308	1,194	142	513	2,371	3,345
1974(P) . . . . .	2,005	1,681	328	1,239	151	530	2,484	3,451
1975(P) . . . . .	2,047	1,756	368	1,342	168	545	2,584	3,642
1975—(P)								
State :								
Andhra Pradesh . . . . .	128	101	8	37	11	43	147	180
Assam . . . . .	15	18	1	3	1	6	17	27
Bihar . . . . .	14	42	(a)	4	2	9	16	55
Gujarat . . . . .	202	107	58	153	13	35	274	295
Haryana . . . . .	78	25	11	16	3	6	92	46
Himachal Pradesh . . . . .	12	4	1	2	2	2	15	9
Jammu & Kashmir . . . . .	25	5	1	4	2	3	29	13
Karnataka . . . . .	147	116	36	70	21	57	204	242
Kerala . . . . .	73	72	10	39	11	37	95	148
Madhya Pradesh . . . . .	94	40	16	18	12	22	122	80
Maharashtra . . . . .	109	316	97	592	25	146	231	1,054
Manipur . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	1	1
Nagaland . . . . .	..	..	..	..	..	..	..	..
Orissa . . . . .	6	19	2	17	2	9	10	45
Punjab . . . . .	116	40	30	53	8	15	153	108
Rajasthan . . . . .	132	34	12	21	8	12	152	67
TamilNadu . . . . .	210	177	7	44	1	8	218	228
Tripura . . . . .	4	2	(a)	(a)	(a)	1	4	3
Uttar Pradesh . . . . .	249	229	11	48	15	39	274	316
West Bengal . . . . .	267	269	12	19	24	68	303	356
Union Territory								
A. & N. Islands . . . . .	1	1	(a)	(a)	(a)	(a)	1	2
Chandigarh . . . . .	5	3	1	3	2	1	8	7
Delhi . . . . .	156	132	53	197	4	24	213	353
Pondicherry . . . . .	4	4	1	2	1	2	5	7

Source : Labour Bureau, Ministry  
of Labour.

NOTE : Figures are rounded up in thousands and so the totals need not tally.

(a) Less than 500.

(b) Totals do not tally because break-up is not available.

(c) Exclusive of 19,621 establishments for which category-wise break-up and employment figures are not available

Table 143A—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT  
EXCHANGES  
(By Broad occupational group)  
(Based on National classification of occupation 1958)

Year	No. of employ- ment ex- changes <sup>(1)</sup>	No. of registra- tions	No. of job-seekers on the Live Register at the end of the year							
			Profession- al, tech- nical and related workers	Adminis- trative, executive and ma- nagerial workers	Clerical sales & related workers	Agricul- ture, dai- ry & re- lated workers	Miners, quarry- men & related workers	Workers in trans- port and communi- cation occupa- tions	Craftsmen & pro- duction process workers	
1	2	3	4	5	6	7	8	9	10	
1960	.	296	2,732,548	70,378	3,175	92,847	8,722	3,029	36,017	112,724
1961	.	325	3,230,314	80,302	3,638	83,817	10,243	5,737	34,905	133,751
1966	.	396(a)	3,871,162	153,058	4,364	94,316	9,702	2,481	62,159	195,323
1967	.	399	3,911,748	193,065	4,250	114,504	9,934	2,812	73,135	210,786
1968	.	495	4,039,516	252,426	5,721	131,701	12,160	6,591	80,892	245,856
1969	.	416	4,200,694	287,619	6,773	151,816	14,276	4,342	91,089	230,048
1970	.	429	4,515,934	315,190	7,081	171,408	15,692	4,172	104,762	259,051
1971	.	437	5,129,857	880,884	7,037	216,803	18,699	3,995	122,742	290,957
1972	.	453	5,826,916	402,557	8,784	292,064	22,174	4,389	160,330	429,024
1973	.	465	6,145,445	397,365	10,215	361,232	23,655	2,099	190,013	552,808

Year	No. of job-seekers on the Live Register at the end of the year					
	Service workers (e. g. cooks, chowkidars, sweepers etc.)	Persons without professional or vocational training or previous work experience			Labourers with work experience not elsewhere classified	Total
		Below matric (including illiterate)	Matric & above but below graduates	Graduates & above		
1	11	12	13	14	15	16
1960	70,407	..	1,117,724	..	91,229	1,606,242
1961	72,960	..	1,294,863	..	107,757	1,832,703
1966	99,536	..	1,898,150	..	103,371	2,622,460
1967	108,559	..	1,913,702	..	109,688	2,740,435
1968	118,169	..	2,052,501	..	105,625	3,011,642
1969	121,803	..	2,403,079	..	113,040	3,423,885
1970	158,638	..	2,892,643	..	139,910	4,068,554
1971	183,901	1,959,090	1,495,517	305,256	165,038	5,099,919
1972	37,813(b)	1,000,671(c)	2,115,591	474,231	1,948,610(d)	6,896,238
1973	269,310	3,024,729	2,529,358	590,242	266,623	8,217,649

Source : Directorate General of Employment and Training,  
Ministry of Labour.

(1) Excludes university Employment Information and Guidance Bureau.

(a) Increase in the number of employment exchanges during 1966 as shown above was mainly due to reclassification of certain employment exchanges and inclusion of 10 professional and Executive Employment Offices.

(b) Data relate to service sport and recreation workers (except watchmen, chowkidars, sweepers etc.).

(c) Data relate to middle school standard but below matric.

(d) Data relate to unskilled manual workers.

Table 143B—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT EXCHANGES

(By Broad occupational groups)  
(Based on National classification of occupation 1968)

Year/State	No. of job-seekers on the live register at the end of the year						
	No. of employment exchanges (1)	No. of registrations	Professional, technical and related workers	Administrative, executive and managerial workers	Clerical and related workers	Sales-workers	Service workers
1	2	3	4	5	6	7	8
1974 . . . . .	481	5,176,274	442,534	8,783	468,068	2,091	227,096
1975 . . . . .	504	5,443,493	512,125	7,464	535,068	2,855	261,938
1976 . . . . .	517	5,619,397	560,724	8,211	552,531	2,103	269,473
1976—							
State :							
Andhra Pradesh . . . . .	23	337,042	42,758	1,105	23,418	39	14,268
Assam . . . . .	29	113,152	2,340	25	2,877	16	2,07
Bihar . . . . .	31	533,687	45,201	169	66,139	187	31,403
Gujarat . . . . .	21	242,950	26,403	330	36,546	35	9,210
Haryana . . . . .	24	196,790	22,982	213	9,945	63	10,357
Himachal Pradesh . . . . .	13	65,907	7,509	84	9,219	18	4,583
Jammu & Kashmir . . . . .	8	42,815	1,306	11	1,536	24	2,945
Karnataka . . . . .	29	228,698	26,296	33	16,524	30	9,968
Kerala . . . . .	13	257,648	44,972	1,053	67,518	564	31,556
Madhya Pradesh . . . . .	55	412,767	18,940	53	16,039	153	11,170
Maharashtra . . . . .	33	475,863	26,878	682	75,722	76	18,610
Manipur . . . . .	5	22,014	853	6	324	4	305
Meghalaya . . . . .	5	10,072	184	..	371	..	335
Nagaland . . . . .	2	2,092	31	171	145	10	17
Orissa . . . . .	17	203,185	13,216	69	13,582	13	6,547
Punjab . . . . .	29	221,951	39,069	706	33,052	139	17,505
Rajasthan . . . . .	28	175,475	19,352	109	5,785	13	9,681
TamilNadu . . . . .	19	378,622	62,301	2,961	35,151	30	12,979
Tripura . . . . .	3	9,370	699	91	427	1	434
Uttar Pradesh . . . . .	70	1,016,991	84,300	135	40,983	110	36,121
West Bengal . . . . .	40	442,863	28,470	130	66,575	243	21,285
Union Territory :							
A. & N. Islands . . . . .	1	2,469	247	..	43	—	12
Chandigarh . . . . .	1	21,862	3,622	7	2,116	15	3,411
Delhi . . . . .	12	181,135	40,029	62	23,553	331	13,463
Goa, Daman & Diu . . . . .	1	11,198	1,125	3	4,050	6	747
Lakshadweep . . . . .	1	256	95	..	60	1	90
Mizoram . . . . .	3	6,305	33	1	22	..	1
Pondicherry . . . . .	1	6,228	1,513	2	809	2	287

(1) Excludes University Employment Information and Guidance Bureau.

Source : Directorate General of Employment and Training, Ministry of Labour.



Table 143B—NUMBER OF APPLICANTS ON LIVE REGISTER OF EMPLOYMENT  
EXCHANGES—*Contd.*  
(By Broad occupational groups)  
(Based on National classification of occupation 1968)

Year/State	No of job-seekers on the Live register at the end of the year—Contd.					Total
	Farmers, fisher-men hunters, loggers and related workers	Production and related workers transport equipment operators and labour- ers	Workers not classified by occupation			
			Below matric including illiterates	Matriculates and above but below graduates	Graduates and above	
1	9	10	11	12	13	14
1974 . . . . .	25,722	915,220	2,998,382	2,716,182	628,791	8,432,869
1975 . . . . .	29,301	1,045,673	2,999,710	3,209,307	721,165	9,326,289(a)
1976 . . . . .	31,438	1,014,058	3,166,193	3,382,370	797,231	9,784,332
1976 :—						
State :						
Andhra Pradesh . . . . .	826	57,812	227,429	250,603	49,105	667,363
Assam . . . . .	219	18,317	80,206	76,970	11,944	194,988
Bihar . . . . .	1,754	258,316	226,184	294,133	63,111	986,597
Gujarat . . . . .	2,087	24,301	114,312	134,755	31,375	379,354
Haryana . . . . .	2,137	13,552	61,116	78,115	13,990	242,470
Himachal Pradesh . . . . .	724	18,522	12,033	26,428	4,911	84,031
Jammu & Kashmir . . . . .	96	8,975	17,732	14,812	5,203	52,640
Karnataka . . . . .	1,043	20,999	140,549	189,977	50,977	456,396
Kerala . . . . .	5,242	66,592	208,321	288,146	39,615	753,579
Madhya Pradesh . . . . .	1,055	37,078	268,513	172,494	46,884	572,379
Maharashtra . . . . .	2,954	42,816	324,852	313,695	64,408	870,693
Manipur . . . . .	19	1,278	20,874	19,311	4,938	47,912
Meghalaya . . . . .	49	870	5,265	3,795	1,098	11,967
Nagaland . . . . .	12	41	912	363	44	1,986
Orissa . . . . .	325	55,174	144,342	95,055	26,099	354,422
Punjab . . . . .	3,277	66,563	49,981	82,853	28,776	321,921
Rajasthan . . . . .	220	12,186	113,564	85,625	25,482	272,017
Tamil Nadu . . . . .	3,031	58,153	280,069	319,189	57,053	830,917
Tripura . . . . .	21	3,422	18,162	25,376	3,424	52,057
Uttar Pradesh . . . . .	3,094	91,861	346,087	392,253	117,988	1,112,932
West Bengal . . . . .	1,321	97,340	452,344	422,176	112,303	1,202,187
Union Territory :						
A & N Islands . . . . .	44	407	907	1,725	197	3,691
Chandigarh . . . . .	339	6,908	8,979	10,449	3,199	39,054
Delhi . . . . .	1,227	16,027	22,790	64,731	31,961	214,154
Goa, Daman & Diu . . . . .	133	4,444	8,286	11,050	1,560	31,404
Lakshadweep . . . . .	141	409	1,078	410	41	2,325
Mizoram . . . . .	1	211	3,370	1,442	178	5,259
Pondicherry . . . . .	47	484	7,936	6,499	1,367	19,646

(a) Includes 1,683 jobseekers in A & N Islands whose break-up is not available.

Table 144A—NUMBER OF APPLICANTS PLACED IN EMPLOYMENT  
THROUGH EMPLOYMENT EXCHANGES  
(According to type of establishments)

Year/State	Central Government	Union Territory Administra- tions	State Government	Quasi Government & local bodies	Other establi- shments	Total
1	2	3	4	5	6	7
1951 . . . . .	93,733	..	80,736	..	242,389	416,858
1956 . . . . .	66,001	..	75,721	..	48,133	189,855
1961 . . . . .	90,408	..	205,764	58,108	49,797	404,077
1966 . . . . .	112,543	..	219,041	107,285	68,473	507,342
1971 . . . . .	125,917	9,364	215,869	107,391	48,432	506,973
1972 . . . . .	111,936	7,533	222,756	113,706	51,180	507,111
1973 . . . . .	87,805	11,160	260,080	120,186	39,603	518,834
1974 . . . . .	66,210	8,595	193,642	93,940	34,511	396,898
1975 . . . . .	79,496	6,197	185,857	93,988	38,518	404,056
1976 . . . . .	106,805	9,265	207,407	116,398	56,906	496,781
1976 :—						
State :						
Andhra Pradesh . . . . .	3,632	..	24,368	19,996	2,470	50,466
Assam . . . . .	1,619	..	1,412	1,310	1,443	5,784
Bihar . . . . .	17,036	..	7,027	4,972	2,922	31,957
Gujarat . . . . .	1,363	..	7,951	4,696	970	14,980
Haryana . . . . .	1,035	..	20,838	4,003	5,140	31,016
Himachal Pradesh . . . . .	4,045	..	2,531	1,981	97	8,654
Jammu & Kashmir . . . . .	2,733	..	29	450	46	3,258
Karnataka . . . . .	2,193	..	8,495	5,777	811	17,276
Kerala . . . . .	1,816	..	18,583	2,619	194	23,212
Madhya Pradesh . . . . .	5,562	..	16,906	10,774	2,984	36,226
Maharashtra . . . . .	9,581	1	10,691	8,273	14,657	43,203
Manipur . . . . .	49	..	845	1	1	896
Meghalaya . . . . .	695	..	28	93	5	821
Nagaland . . . . .	66	..	41	..	..	107
Orissa . . . . .	985	..	11,979	4,450	3,306	20,720
Punjab . . . . .	1,196	..	23,919	3,822	549	29,486
Rajasthan . . . . .	1,533	2	10,037	6,263	794	18,629
Tamil Nadu . . . . .	4,011	..	16,481	13,071	1,398	34,961
Tripura . . . . .	96	..	214	88	4	402
Uttar Pradesh . . . . .	6,338	..	20,982	9,246	13,249	49,815
West Bengal . . . . .	5,017	..	3,553	4,343	4,626	17,539
Union Territory :						
A & N Islands <sup>(1)</sup> . . . . .	186	240	..	6	7	439
Chandigarh . . . . .	501	1,965	18	843	59	3,386
Delhi . . . . .	35,166	5,748	479	9,103	797	51,293
Goa, Daman & Diu . . . . .	193	587	..	96	288	1,164
Lakshadweep . . . . .	..	67	..	..	..	67
Mizoram . . . . .	16	148	..	..	..	164
Pondicherry . . . . .	142	507	..	122	89	860

Source : Directorate General of Employments & Training,  
Ministry of Labour.

NOTE : —Excludes figures for University employment Information & Guidance Bureau except for Delhi and Maharashtra.

(1) The employment exchange at Port-Blair started functioning in September, 1975.

Table 144B—NUMBER OF APPLICANTS PLACED IN EMPLOYMENT  
THROUGH EMPLOYMENT EXCHANGES  
(According to type of applicants)

Year/State							Ex-servicemen	Displaced persons (1)	East Pakistan migrants (2)	Women	Scheduled castes	Scheduled tribes
1							2	3	4	5	6	7
1951	.	.	.	.	.	.	25,663	27,427	—	28,321	56,699	..
1956	.	.	.	.	.	.	13,453	9,769	..	9,824	28,087	4,183
1961	.	.	.	.	.	.	9,886	3,902	..	29,607	49,976	6,835
1966	.	.	.	.	.	.	12,021	..	948	50,192	56,491	15,812
1971	.	.	.	.	.	.	15,153	..	806	51,123	67,727	17,978
1972	.	.	.	.	.	.	13,338	..	360	59,119	69,041	18,345
1973	.	.	.	.	.	.	13,111	..	449	64,999	67,119	17,079
1974	.	.	.	.	.	.	11,891	..	542	56,849	58,425	15,641
1975	.	.	.	.	.	.	11,646	..	363	54,125	60,017	20,059
1976	.	.	.	.	.	.	14,865	..	411	58,049	76,685	29,662
1976 :—												
State :												
Andhra Pradesh	.	.	.	.	.	.	898	..	34	4,403	6,820	1,414
Assam	.	.	.	.	.	.	71	..	1	350	606	69 7
Bihar	.	.	.	.	.	.	360	..	—	4,717	3,198	11,647
Gujarat	.	.	.	.	.	.	362	..	—	1,633	1,910	1,626
Haryana	.	.	.	.	.	.	1,969	..	—	4,627	5,557	3
Himachal Pradesh	.	.	.	.	.	.	410	..	—	571	1,496	223
Jammu & Kashmir	.	.	.	.	.	.	125	..	—	127	118	..
Karnataka	.	.	.	.	.	.	495	..	—	4,348	4,069	364
Kerala	.	.	.	.	.	.	1,455	..	—	668	2,083	394
Madhya Pradesh	.	.	.	.	.	.	350	..	223	4,612	5,985	5,614
Maharashtra	.	.	.	.	.	.	1,155	..	63	127	8,510	2,270
Manipur	.	.	.	.	.	.	6	..	—	229	1	61
Meghalaya	.	.	.	.	.	.	27	..	2	95	27	195
Nagaland	.	.	.	.	.	.	2	..	—	12	—	91
Orissa	.	.	.	.	.	.	84	..	12	1,442	2,485	2,536
Punjab	.	.	.	.	.	.	2,472	..	—	7,142	7,023	1
Rajasthan	.	.	.	.	.	.	565	..	—	2,325	2,674	1,303
Tamil Nadu	.	.	.	.	.	.	2,103	..	—	6,355	7,819	292
Tripura	.	.	.	.	.	.	8	..	—	65	49	81
Uttar Pradesh	.	.	.	.	.	.	1,291	..	—	2,069	12,607	145
West Bengal	.	.	.	.	.	.	309	..	76	3,801	2,042	442
Union Territory :												
A & N Islands	.	.	.	.	.	.	7	..	—	104	—	—
Chandigarh	.	.	.	.	.	.	176	..	—	491	490	17
Delhi	.	.	.	.	.	.	129	..	—	3,910	957	120
Goa, Daman & Diu	.	.	.	.	.	.	16	..	—	33	62	—
Lakshadweep	.	.	.	.	.	.	..	..	—	5	—	—
Mizoram	.	.	.	.	.	.	15	..	—	31	—	126
Pondicherry	.	.	.	.	.	.	5	..	—	57	97	—

Source : Directorate General of Employment & Training,  
Ministry of Labour.

NOTE : —Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

(1) The collection of data for this series has been discontinued from 1966.

(2) The figures relate to those who migrated from East Pakistan on or after 1-1-1964. These are being collected w.e.f. 1965.

Table 145—TOTAL EARNINGS OF FACTORY WORKERS IN INDIA<sup>(1)</sup>  
BY STATES

'000 Rupees											
State	1961	1966	1967	1968	1969	1970	1971	1972	1973 (P)	1974 (P)	
1	2	3	4	5	6	7	8	9	10	11	
<b>State :</b>											
Andhra Pradesh	136,853	187,711	201,064	255,340	271,113	290,452	356,924	370,622	470,921	510,447	
Assam	63,343	103,424	109,796	109,154	96,128	96,057	99,438	95,312	104,724	112,026	
Bihar	274,917	338,861	417,678	462,131	485,299	550,726	561,164	494,820	478,837	350,613	
Gujarat	496,308	728,879	780,277	776,862	829,037	907,096	913,061	1,046,641	1,236,348	613,108	
Haryana	..	104,879	120,013	118,893	143,326	169,968	183,547	182,464	203,583	260,964	
Himachal Pradesh	1,022	6,165	6,998	6,480	10,412	14,052	17,857	17,857	17,857	13,800	
Jammu & Kashmir	..	3,562	5,326	6,415	6,933	9,261	7,200	14,419	13,814	21,600	
Karnataka	123,591	214,445	263,710	289,025	149,855	325,741	260,545	389,698	426,060	420,339	
Kerala	75,932	112,377	187,731	195,274	205,573	191,934	169,242	167,418	153,970	177,146	
Madhya Pradesh	61,230	166,635	172,051	155,610	191,111	241,310	206,495	226,771	226,771	300,371	
Maharashtra	1,132,731	1,848,497	1,821,036	1,976,686	2,059,032	2,193,795	2,309,474	2,423,150	2,470,213	1,804,531	
Manipur	..	..	..	..	..	..	..	..	..	..	
Meghalaya	..	..	..	..	..	..	..	..	..	..	
Nagaland	..	..	..	..	..	..	..	..	..	..	
Orissa	24,478	105,001	12,408	22,827	26,520	103,673	128,469	146,788	61,650	66,981	
Punjab	106,541	121,978	135,433	128,086	128,856	164,475	162,156	180,338	185,934	202,554	
Rajasthan	12,369	52,153	68,938	75,009	90,198	112,705	140,335	153,946	181,240	181,240	
Tamil Nadu	358,546	649,306	700,758	768,275	803,501	904,253	1,001,250	1,058,962	882,414	890,236	
Tripura	167	988	1,436	1,552	716	1,573	2,037	2,867	3,554	5,168	
Uttar Pradesh	299,668	543,372	625,184	642,291	707,008	728,344	936,680	885,187	841,612	862,249	
West Bengal	348,609	1,276,394	1,379,939	1,538,518	1,705,491	1,628,226	1,855,458	2,116,092	1,987,732	1,649,835	
<b>Union Territory:</b>											
A. & N. Islands	2,370	4,919	4,817	5,463	6,031	6,300	8,143	14,078	2,537	39,730	
Arunachal Pradesh	..	..	..	..	..	..	..	..	..	..	
Chandigarh	..	..	..	..	..	..	..	..	..	..	
D. & N. Haveli	..	..	..	..	..	..	..	..	..	..	
Delhi	104,667	167,744	164,598	187,586	197,719	214,241	230,351	255,009	254,079	212,325	
Goa, Daman & Diu	..	4,508	2,781	7,540	8,619	8,999	9,892	12,827	15,955	16,563	
Lakshadweep	..	..	..	..	..	..	..	..	..	..	
Mizoram	..	..	..	..	..	..	..	..	..	..	
Pondicherry	..	..	..	..	..	25,339	26,741	32,025	37,241	37,629	
<b>TOTAL</b>	<b>4,123,342</b>	<b>6,791,899</b>	<b>7,181,971</b>	<b>7,729,017</b>	<b>8,122,477</b>	<b>8,888,520</b>	<b>9,586,460</b>	<b>10,286,791</b>	<b>10,257,047</b>	<b>8,749,454</b>	

NOTE—Figure include Defence Factories, but exclude Railway Workshops.

(1) Covers all employees drawing below Rs.400 p.m.

Source : Labour Bureau, Ministry of Labour.

Table 146—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY WORKERS<sup>(1)</sup>  
(BY STATES)

(Rupees per worker)										
State	1961	1966	1967	1968	1969	1970	1971	1972	1973(P)	1974(P)
1	2	3	4	5	6	7	8	9	10	11
State :										
Andhra Pradesh . . . .	1,149	1,454	1,601	1,830	2,088	2,117	2,339	2,430	1,881	2,603
Assam . . . . .	1,599	2,130	2,097	2,108	2,340	2,363	2,484	2,481	2,449	2,457
Bihar . . . . .	1,856	2,050	2,196	2,432	2,486	2,712	2,752	2,630	2,539	2,176
Gujarat . . . . .	1,702	2,340	2,663	2,696	2,643	2,820	2,763	2,886	3,393	2,670
Haryana . . . . .	..	1,712	2,064	2,219	2,436	2,597	2,569	2,848	3,013	3,466
Himachal Pradesh . . .	1,288	2,115	2,950	2,851	2,521	2,691	2,849	2,849	2,849	3,343
Jammu & Kashmir . . .	..	978	1,209	1,532	1,805	1,630	1,695	2,081	2,246	2,785
Karnataka . . . . .	1,375	1,840	1,758	2,294	2,088	2,881	2,654	2,698	2,877	2,749
Kerala . . . . .	1,152	1,724	2,009	2,125	2,467	1,419	2,565	2,555	2,788	2,957
Madhya Pradesh . . . .	1,816	2,118	2,308	2,691	2,939	2,912	3,013	3,175	3,175	3,892
Maharashtra . . . . .	1,775	2,480	2,676	2,826	2,903	3,030	3,090	2,249	3,461	3,355
Manipur . . . . .	..	..	..	..	..	..	..	..	..	..
Meghalaya . . . . .	..	..	..	..	..	..	..	..	..	..
Nagaland . . . . .	..	..	..	..	..	..	..	..	..	..
Orissa . . . . .	1,180	2,000	2,325	2,333	2,143	2,899	3,242	3,590	3,323	3,303
Punjab . . . . .	1,174	1,636	1,659	1,690	2,070	2,159	2,219	2,409	2,467	2,577
Rajasthan . . . . .	761	1,412	1,882	1,853	2,003	2,486	2,507	2,814	3,229	3,229
Tamil Nadu . . . . .	1,465	2,032	2,204	2,297	2,442	2,583	2,670	2,860	2,860	2,759
Tripura . . . . .	..	1,271	897	1,945	2,010	2,223	2,790	2,221	2,420	2,824
Uttar Pradesh . . . . .	1,264	1,826	1,978	2,157	2,200	2,293	2,483	2,563	2,867	3,091
West Bengal . . . . .	1,410	2,024	2,175	2,382	2,675	2,761	3,028	3,452	3,657	3,856
Union Territory :										
A. & N. Islands . . . .	1,234	1,621	1,566	1,791	2,024	2,170	2,315	2,115	2,129	3,262
Arunachal Pradesh . . .	..	..	..	..	..	..	..	..	..	..
Chandigarh . . . . .	..	..	..	..	..	..	..	..	..	..
D. & N. Haveli . . . .	..	..	..	..	..	..	..	..	..	..
Delhi . . . . .	1,655	2,321	2,499	2,788	2,860	2,885	2,040	3,047	3,229	3,276
Goa, Daman & Diu . . .	..	2,105	1,751	2,242	2,075	2,305	2,204	2,555	2,988	3,223
Lakshadweep . . . . .	..	..	..	..	..	..	..	..	..	..
Mizoram . . . . .	..	..	..	..	..	..	..	..	..	..
Pondicherry . . . . .	..	..	..	..	..	2,427	2,673	2,776	3,462	3,374
ALL INDIA . . . . .	1,540	2,112	2,271	2,449	2,588	2,726	2,821	3,000	3,136	3,131

Source : Labour Bureau,  
Ministry of Labour.

(1) Covers all employees drawing below Rs. 400/- p.m. Excludes workers employed in Railways workshops and group of industries of seasonal nature consisting of Food, Beverages, Tobacco and Gins & Presses.



Table 147A—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY  
EMPLOYEES BY INDUSTRIES<sup>(1)</sup>  
(Based on Standard Industrial Classification—1960)

Industry	Rs. per Worker									
	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
1	2	3	4	5	6	7	8	9	10	11
Textiles . . . . .	1,550	1,647	1,658	1,751	1,966	2,145	2,326	2,451	2,601	2,764
Footwear, other wearing apparel and made up textile goods.	1,540	1,725	1,740	2,042	1,988	1,975	2,059	2,305	2,345	2,419
Wood and cork (except furniture)	935	939	1,062	1,153	1,225	1,352	1,373	1,511	1,520	1,580
Furniture and fixture . .	1,185	1,169	1,311	1,410	1,523	1,523	1,644	1,980	2,082	2,260
Paper and paper products .	1,328	1,327	1,740	1,590	1,776	1,836	2,132	2,316	2,400	2,685
Printing, publishing and allied industries	1,454	1,471	1,473	1,637	1,866	1,992	2,245	2,528	2,598	2,716
Leather and Leather products (except footwear)	1,216	1,461	1,763	1,695	1,618	1,750	1,763	1,997	2,472	2,054
Rubber and rubber products	1,888	1,730	1,870	1,918	1,971	2,029	2,475	2,771	2,636	2,849
Ghchemicals and chemical products	1,639	1,708	1,832	1,779	2,112	2,307	2,432	2,598	2,723	2,787
Products of petroleum and Coal	2,488	2,448	2,536	2,490	2,755	2,909	2,975	2,992	3,541	3,777
Non-metallic mineral products except products of petro- leum and coal	1,067	1,044	1,078	1,159	1,250	1,383	1,457	1,590	1,676	1,813
Basic Metal Industries . .	1,879	1,932	2,106	2,072	2,378	2,555	2,692	2,806	2,972	2,873
Metal Products (except machi- nery and transport equip- ment)	1,455	1,555	1,667	1,752	1,934	1,978	2,233	2,427	2,482	2,447
Machinery (except electrical machinery) . . . . .	1,484	1,581	1,544	1,659	1,781	2,018	2,153	2,272	2,250	2,748
Electrical machinery, apparatus appliances and supplies .	1,670	1,678	1,717	1,911	2,209	2,277	2,302	2,665	2,752	3,313
Transport equipment . .	1,712	1,758	1,852	2,014	2,207	2,405	2,519	2,801	2,964	3,058
Miscellaneous industries . .	1,462	1,564	1,602	1,708	1,987	2,031	2,247	2,570	2,658	2,755
Electricity, gas and steam .	1,828	1,880	1,848	1,891	2,075	2,379	2,553	2,797	3,064	3,106
Water and sanitary services .	1,385	1,298	1,331	1,375	1,534	1,858	2,113	2,455	2,419	2,560
Recreation services (cinema) .	1,553	1,374	1,403	1,381	1,481	1,676	1,964	1,887	2,112	2,421
Personal services . . . .	1,003	1,113	1,073	889	1,363	1,585	1,617	1,911	1,914	2,215
<b>All Industries</b> . . . .	<b>1,540</b>	<b>1,609</b>	<b>1,661</b>	<b>1,745</b>	<b>1,955</b>	<b>2,112</b>	<b>2,271</b>	<b>2,449</b>	<b>2,588</b>	<b>2,726</b>

(1) See footnote on Page 360.

Table 147B—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY  
EMPLOYEES BY INDUSTRIES<sup>(1)</sup>  
(Based on NIC—1970)

		Rs. Per Worker			
Industry Code	Industry	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5	6
23	Manufacture of cotton textiles	2,799	2,995	3,237	3,170
24	Manufacture of wool, silk and synthetic fibre textiles	2,899	3,134	3,224	3,388
25	Manufacture of jute, Hemp and mesta textiles	2,776	3,342	3,629	3,988
26	Manufacture of textiles products (including wearing apparel other than footwear)	2,485	2,859	2,887	3,095
27	Manufacture of wood and wood products, furniture and fixtures	1,849	2,050	2,114	2,247
28	Manufacture of paper and paper products and printing, publishing and allied industries	2,873	2,928	3,218	3,232
29	Manufacture of leather and leather and fur products (except repair)	2,852	2,873	2,841	2,778
30	Manufacture of rubber, plastic petroleum and coal products	2,554	2,758	2,736	2,641
31	Manufacture of chemicals and chemical products (except products of petroleum and coal)	2,899	2,990	3,015	3,204
32	Manufacture of Non-metallic mineral products	1,880	2,012	2,250	2,195
33	Basic metal and alloys industries	3,165	3,205	3,165	2,994
34	Manufacture of metal products and parts, except machinery and transport equipment	2,575	2,527	2,749	2,815
35	Manufacture of machinery, machine tools and parts except electrical machinery	2,795	3,059	3,036	3,066
36	Manufacture of electrical machinery, apparatus appliances and supplies and parts	3,076	3,272	3,274	3,239
37	Manufacture of transport equipment and parts	3,496	3,609	3,614	3,180
38	Other manufacturing industries	3,006	2,782	2,738	2,762
40	Electricity	3,441	3,558	3,573	3,639
41	Gas and steam	4,126	3,136	3,166	2,782
42	Water works and supply	2,461	3,034	2,882	3,575
50	Construction	2,599	2,112	2,800	3,201
51	Activities allied to construction	2,315	1,833	2,545	3,341
60	Wholesale trade in food, textiles, live animals, beverages and intoxicants	3,648	2,134	..	2,371
61	Wholesale trade in fuel, light chemicals, perfumery, ceramics and glass	3,726	5,451(a)	2,146	..
62	Wholesale trade in wood, paper, other fabrics, hide and skin and inedible oils	3,217	3,122	2,837	2,154
63	Wholesale trade in all types of machinery equipment including transport and electrical equipment	1,457	1,645	1,987	..
64	Wholesale trade in miscellaneous manufacturing	1,836	1,839	2,051	2,642
68	Retail trade in others	3,002	3,579	2,857	4,837
69	Restaurants and hotels	1,084	1,188	1,688	1,795
70	Land transport	3,059	3,296	3,530	2,867
71	Water transport	4,083	3,169	3,917	4,112

(<sup>1</sup>) See Footnotes on page 360.

(a) Due to heavy amount of bonus.

Source : Labour Bureau, Ministry of Labour.

Table 147B—AVERAGE PER CAPITA ANNUAL EARNINGS OF FACTORY  
EMPLOYEES BY INDUSTRIES<sup>(1)</sup>—*Contd*  
(Based on N.C.—1970)

		Rs. Per worker			
Industry Code	Industry	1971	1972	1973 (P)	1974 (P)
1	2	3	4	5	6
72	Air transport . . . . .	3,659	1,705	3,177	764
73	Services incidental to transport . . . . .	2,790	2,858	3,167	2,929
74	Storage and warehousing . . . . .	1,859	3,377	3,547	3,921
75	Communication . . . . .	3,961	..	..	..
82	Real estate and business services . . . . .	2,302	1,830	1,733	1,691
90	Public administration & defence services . . . . .	2,189	..	1,618	..
91	Sanitary services . . . . .	3,588	3,844	3,654	3,713
92	Education, scientific and research services . . . . .	1,070	2,976	2,994	3,162
93	Medical and health services . . . . .	2,747	1,869	2,622	1,725
95	Recreational and cultural services . . . . .	2,694	2,734	2,946	3,396
96	Personal services . . . . .	2,352	2,511	2,765	2,928
97	Repair services . . . . .	2,995	3,132	3,455	3,267
98	International and other extra territorial bodies services . . . . .	1,734	4,906	3,371	2,385
99	Services not elsewhere classified . . . . .	2,756	4,212	3,839	1,521
XI	Activities not adequately defined (other than that in XO) . . . . .	485	586	1,185	2,479
YO	Repair services (if not included under 97) . . . . .	2,605	1,621	2,710	3,852
	All Industries	2,821	3,000	3,136	3,131

N.B.—The Figures based on the new industrial classification viz., National Industrial Classification—1970.

(1) See footnote on Page 360.

Table 148—WAGES AND EARNINGS OF MINING LABOUR  
Average Weekly Earnings of Miners and Loaders  
(A—Coal)

Rupees										
December of Years	Assam		West Bengal Raniganj		Bihar Jharia		Madhya pradesh		All Coal fields	
	Under ground	Open Working	Under ground	Open working	Under ground	Open working	Under ground	Open working	Under ground	Open working
1	2	3	4	5	6	7	8	9	10	11
1951	16.22	11.90	12.22	11.30	12.92	10.39	11.02	11.30	12.52	10.59
1956	21.71	18.62	18.13	17.55	20.74	17.67	17.65	15.83	19.20	17.58
1961	22.37	16.91	23.66	23.60	23.51	21.37	24.32	20.54	23.88	22.53
1966	35.75	28.69	34.08	37.32	32.36	21.59	37.00	26.28	34.01	33.13
1970	40.81	35.18	57.05	40.07	51.35	43.69	55.05	48.01	45.43	50.90
1971	41.83	31.98	58.01	39.96	53.61	45.90	58.32	53.88	56.44	55.29
1972	43.83	36.05	63.97	40.93	61.08	48.78	62.69	56.37	60.96	52.95
1973	85.99	75.13	78.61	64.69	72.81	59.88	77.82	64.30	71.02	63.10
1974	100.63	86.95	92.94	80.57	87.05	79.20	91.88	76.11	90.75	82.69
1975	156.79	126.36	132.79	108.17	125.73	114.06	156.00	124.64	134.55	112.41

Source : Directorate-General of Mines Safety  
Ministry of Labour.

(B—Non-Coal)<sup>(1)</sup>  
Average Daily Earnings of Miners and Loaders

Rupees						
Year	Mica		Manganese	Iron	Limestone	China clay
	Andhra Pradesh	Bihar	Madhya Pradesh	Bihar	Madhya Pradesh	Bihar
1	2	3	4	5	6	7
1951	2.02	2.08	1.50	1.44	1.28	0.37
1956	2.07	2.10	1.57	1.85	1.68	1.05
1961	2.39	2.78	2.03	2.16	1.89	1.08
1966	2.29	2.40	2.62	3.03	3.66	1.48
1970	2.83	3.24	2.82	5.84	3.87	1.82
1971	3.02	3.42	2.95	5.52	4.49	1.80
1972	3.14	3.37	3.35	5.97	5.27	2.06
1973	3.53	4.34	2.91	8.08	7.00	2.09
1974	3.94	5.37	2.98	15.76	7.30	2.21
1975	4.24	5.65	7.20	11.09	7.94	2.69

(1) Underground in the case of mica mines and open cast workings in the case of others.

Source : Directorate-General of Mines Safety,  
Ministry of Labour.

Table 149—INDUSTRIAL INJURIES IN FACTORIES

Year/State	FATAL		Non-FATAL		TOTAL	
	Number	Frequency rate <sup>(1)</sup>	Number	Frequency rate <sup>(1)</sup>	Number	Frequency rate <sup>(1)</sup>
1	2	3	4	5	6	7
1951 . . . . .	234	0.09	75,713	29.84	75,947	29.93
1956 . . . . .	278	0.09	128,177	44.47	128,455	44.56
1961 . . . . .	474	0.14	159,222	45.53	159,696	45.67
1966 . . . . .	591	0.15	208,253	51.18	208,844	51.33
1969 . . . . .	618	0.15	261,997	63.33	262,615	63.48
1970 . . . . .	613	0.14	287,560	67.42	288,173	67.56
1971 . . . . .	635	0.15	324,545	75.52	325,180	75.67
1972 . . . . .	655	0.15	285,257	63.48	285,912	63.63
1973 (P) . . . . .	666	0.15	285,351	62.43	286,017	62.58
1974 (P) . . . . .	650	0.14	248,460	53.63	249,110	53.77
1974 —						
State :						
Andhra Pradesh . . . . .	35	0.12	5,414	18.57	5,449	18.69
Assam . . . . .	10	0.15	1,233	18.32	1,243	18.47
Bihar . . . . .	69	0.22	7,782	24.49	7,851	24.71
Gujarat . . . . .	62	0.14	25,266	56.76	25,328	56.90
Haryana . . . . .	21	0.23	4,172	45.35	4,193	45.58
Himachal Pradesh . . . . .	4	0.43	89	9.64	93	10.07
Jammu & Kashmir . . . . .	..	..	13	1.67	13	1.67
Karnataka . . . . .	21	0.08	9,415	37.99	9,436	38.07
Kerala . . . . .	10	0.07	4,059	29.49	4,069	29.56
Madhya Pradesh . . . . .	38	0.28	28,553	208.98	28,591	209.26
Maharashtra . . . . .	135	0.13	59,762	50.52	50,897	50.65
Manipur . . . . .	..	..	..	..	..	..
Meghalaya . . . . .	1	0.68	3	2.02	4	2.70
Orissa . . . . .	13	0.23	2,946	52.72	2,959	52.95
Punjab . . . . .	18	0.20	2,689	29.19	2,707	29.39
Rajasthan . . . . .	15	0.23	6,595	100.26	76,610	100.49
Tamil Nadu . . . . .	43	0.09	25,580	53.00	25,623	53.09
Tripura . . . . .	..	..	..	..	..	..
Uttar Pradesh . . . . .	79	0.21	13,608	36.31	13,687	36.52
West Bengal . . . . .	64	0.09	55,825	80.89	55,889	80.98
Union Territory —						
A. & N. Islands . . . . .	..	..	157	47.92	157	47.92
Chandigarh . . . . .	..	..	151	19.70	151	19.70
Delhi . . . . .	10	0.13	2,377	30.10	2,387	30.23
Goa, Daman & Diu . . . . .	2	0.26	221	28.78	223	29.04
Pondicherry . . . . .	..	..	1,550	126.18	1,550	126.18

(1) Rate per 1,000 workers employed.

Source : Labour Bureau, Ministry of Labour



Table 150—INDUSTRIAL INJURIES IN MINES  
(By Minerals)

Year/Mine	No. of accidents		No. of Injuries		Frequency <sup>(1)</sup>	
	Fatal	Serious	Fatal	Serious <sup>(2)</sup>	Fatal	Serious
1	2	3	4	5	6	7
1951 . . . . .	359	2,487	425	2,568	0.77	4.70
1956 . . . . .	262	4,138	335	4,281	0.53	6.81
1961 . . . . .	289	5,038	344	5,173	0.51	7.71
1966 . . . . .	270	3,096	320	3,210	0.45	4.58
1970 . . . . .	252	2,363	278	2,424	0.43	3.79
1971 . . . . .	264	2,244	304	2,346	0.48	3.72
1972 . . . . .	258	2,229	287	2,329	0.44	3.53
1973 . . . . .	252	2,597	320	2,694	0.44	3.74
1974 . . . . .	263	2,793	306	2,919	0.40	3.91
1975 . . . . .	283	2,783	733	2,830	0.95	3.76
1975—						
Minerals:—						
Apatite . . . . .	..	1	..	1	..	0.86
Asbestos . . . . .	2	..	4	2	2.07	1.03
Barytes . . . . .	..	1	..	1	..	0.69
Bauxite . . . . .	1	7	1	7	0.26	1.82
Chiradry white clay . . . . .	2	2	2	3	0.27	0.41
Diamond . . . . .	..	2	..	2	..	2.11
Coal . . . . .	222	2,135	663(a)	2,212	1.26	4.23
Copper . . . . .	3	172	5	172	0.47	16.10
Dolomite . . . . .	..	6	..	6	..	1.15
Fire clay. . . . .	1	..	1	..	0.31	..
Flurite . . . . .	..	1	..	2	..	1.17
Galena & Sphalerite . . . . .	2	46	2	46	0.60	13.83
Gold . . . . .	3	126	3	128	0.31	13.04
Gypsum . . . . .	1	..	1	..	0.29	..
Iron Ore . . . . .	13	74	13	80	0.24	1.67
Iron Pyrites . . . . .	..	5	..	6	..	3.59
Lime Stone . . . . .	9	111	10	111	0.20	2.18
Magnesite . . . . .	1	7	1	7	0.14	0.98
Manganese . . . . .	2	42	2	46	0.08	1.79
Mica . . . . .	6	4	6	6	0.59	0.59
Oil . . . . .	2	28	2	28	0.15	2.14
Quartz . . . . .	..	1	..	1	..	0.45
Salimanite . . . . .	..	1	..	1	..	4.50
Silica . . . . .	1	3	1	3	0.72	2.16
Slate . . . . .	1	..	1	..	1.59	..
Steatite . . . . .	6	2	8	2	2.02	0.25
Stone . . . . .	5	5	7	6	0.88	0.76
Wolfram— . . . . .	..	1	..	1	..	1.21

Source : Directorate General of Mines Safety, Ministry of Labour.

<sup>(1)</sup> Rate per thousand workers employed.

<sup>(2)</sup> Includes persons seriously injured in fatal accidents.

(a) Includes four Senior Supervisory staff which has been excluded in calculating rates.

**Table 151—INDUSTRIAL DISPUTES**  
(Resulting in work-stoppages involving 10 workers or more)

Year/State	No. of disputes	No. of wor- kers involved	No. of man- days lost
1	2	3	4
1951 . . . . .	1,071	691,321	3,818,928
1956 . . . . .	1,203	715,130	6,992,040
1961 . . . . .	1,357	511,860	4,918,755
1966 . . . . .	2,556	1,410,056	13,846,329
1971 . . . . .	2,752	1,615,140	16,545,636
1972 . . . . .	3,243	1,736,737	20,543,916
1973 . . . . .	3,370	2,545,602	20,626,253
1974 . . . . .	2,938	2,854,623	40,262,417
1975 . . . . .	1,943	1,143,426	21,900,931
1976 (P) . . . . .	1,468	737,594	12,798,816
1976 : —			
State :			
Andhra Pradesh . . . . .	36	23,292	112,446
Assam . . . . .	7	4,098	6,443
Bihar . . . . .	110	26,055	80,819
Gujarat . . . . .	60	6,609	42,628
Haryana . . . . .	6	1,828	25,295
Himachal Pradesh . . . . .	..	..	..
Jammu & Kashmir . . . . .	..	..	..
Karnataka . . . . .	48	44,897	274,988
Kerala . . . . .	38	3,941	82,108
Madhya Pradesh . . . . .	59	16,315	26,586
Maharashtra . . . . .	350	166,188	564,140
Manipur . . . . .	..	..	..
Orissa . . . . .	50	10,047	22,468
Punjab . . . . .	38	7,714	37,962
Rajasthan . . . . .	23	5,612	18,806
Tamil Nadu . . . . .	219	127,478	1,072,325
Tripura . . . . .	..	..	..
Uttar Pradesh . . . . .	57	23,100	1,204,667
West Bengal . . . . .	321	255,076	9,158,685
Union Territory :			
A. & N. Islands . . . . .	1	464	92
Chandigarh . . . . .	1	21	43
Delhi . . . . .	18	7,653	22,876
Goa, Daman & Diu . . . . .	19	2,890	7,552
Pondicherry . . . . .	7	4,376	37,887

Source : Labour Bureau,  
Ministry of Labour.

NOTE : The data cover all sectors of economic activity and relate to part 'A' states, Ajmer and Delhi only up to 1956. The coverage changed radically due to re-organisation of states from 1957.

Table 152—INDUSTRIAL DISPUTES  
(By Causes)

Year	Wages and al- lowances	Bonus	Person- nel	Retren- chment	Leave & Ho- urs of work	Indisci- pline and Violence	Others	Not kn- own	Total No. of Disputes
1	2	3	4	5	6	7	8	9	10
1951	301	70	301	..	84	..	270	45	1,071
1956	337	100	346	106	64	..	200	110	1,263(a)
1961	399	91	361	24	39	..	400	43	1,357
1966	907	335	532	109	62	..	591	20	2,556
1970	1,055	300	594	134	61	109	590	46	2,889
1971	935	384	476	149	39	97	643	29	2,752
1972	1,003	263	591	173	43	162	918	90	3,243
1973	1,122	340	613	189	50	187	795	74	3,370
1974	1,033	178	549	208	46	178	671	75	2,938
1975	611	152	421	149	44	171	363	32	1,943

Source : Labour Bureau,  
Ministry of Labour.

(a) Includes disputes during the months of November and December 1956 in three-organised States of Kerala, Karnataka and Rajasthan.

Table 153—WORKMEN'S COMPENSATION  
(Compensation of injuries under Workmen's Compensation Act)

Years	Number of compensated Injuries				Amount of Compensation Paid (Rs. thousand)			
	Death	Disability		Total	Death	Disability		Total
		Perma- nent	Tempo- rary			Perma- nent	Tempo- rary	
1	2	3	4	5	6	7	8	9
1951 . . . . .	1,087	4,391	57,655	63,133	2,208	2,293	1,397	5,898
1956 . . . . .	937	3,406	57,267	61,610	2,041	1,760	1,382	5,183
1961 . . . . .	1,238	4,897	87,603	93,738	2,766	2,559	2,674	7,999
1966 . . . . .	1,624	4,947	84,650	91,221	8,642	5,620	5,086	19,348
1969 . . . . .	2,317	3,305	56,321	61,943	7,387	4,145	3,641	15,173
1970 . . . . .	1,080	3,887	60,550	65,517	6,220	3,605	3,696	13,521
1971 (P) (a) . . . . .	1,099	3,035	52,830	56,964	7,490	3,696	4,694	15,880
1972 (P) (a) . . . . .	856	2,687	40,993	44,536	5,399	3,348	3,709	12,456
1973 (P) (a) . . . . .	736	3,462	46,302	50,500	4,813	3,015	3,761	11,589
1974 (P) (a) . . . . .	712	2,792	37,414	40,918	8,825	3,031	3,621	11,478

Source : Labour Bureau,  
Ministry of Labour.

NOTE : I. The data presented relate to industries and occupations covered under the Act.

II. The information for the year 1951 relates to Former Parts 'A' States and Delhi, Ajmer, Coorg and A. N. Islands.

III. Totals may not tally due to rounding.

(a) Incomplete.

Table 154—LABOUR TRAINING<sup>(1)</sup>

Ending 31st March/States	Craftsmen Training Scheme						Apprenticeship Training <sup>(2)</sup>	
	Number of training institutes/centres	No. of persons under going training at the end of the year				Grand Total	Number of establishments in which apprentices were engaged	Number of apprentices under-going training at the end of the year
		Men		Women				
		Engg. trades	Non-Engg. trades	Non-Engg. trades				
1	2	3	4	5	6	7	8	9
1951 . . . . .	63	8,037	1,925	9,962	328	10,290	—	—
1956 . . . . .	59	9,758	1,364	11,122	562	11,684	—	—
1961 . . . . .	163	34,554	1,740	36,294	556	36,850	—	—
1966 . . . . .	357	92,221	3,387	95,608	603	96,211	1,998	26,204
1971 . . . . .	357	99,011	8,798	107,809	880	108,689	4,638	45,261
1973 . . . . .	357	116,284	9,898	126,182	992	127,174	5,416	57,176
1974 . . . . .	357	122,243	10,597	132,840	899	133,739	7,242(P)	64,157(P)
1975 . . . . .	356	124,152	11,279	135,431	960	13,6391	7,963(P)	68,725(P)
1976 . . . . .	356	127,470	9,713	137,183	985	138,168	14,373(P)	133,406(P)
1977 . . . . .	356	134,313	10,306	144,619	1,040	145,659	..	..
1977-- State :								
Andhra Pradesh . . . . .	21	8,388	248	8,636	—	8,636	..	..
Assam . . . . .	8	2,057	161	2,218	—	2,218	..	..
Bihar . . . . .	29	11,676	61	11,737	—	11,737	..	..
Gujarat . . . . .	18	5,038	71	5,109	—	5,109	..	..
Haryana . . . . .	17	7,763	1,594	9,357	—	9,357	..	..
Himachal Pradesh . . . . .	7	1,301	310	1,611	—	1,611	..	..
Jammu & Kashmir . . . . .	7	633	500	1,133	—	1,133	..	..
Karnataka . . . . .	14	5,001	136	5,137	—	5,137	..	..
Kerala . . . . .	10	6,770	89	6,859	—	6,859	..	..
Madhya pradesh . . . . .	23	7,309	773	8,082	—	8,082	..	..
Maharashtra . . . . .	32	18,131	1,084	19,215	—	19,215	..	..
Manipur . . . . .	1	436	92	528	—	528	..	..
Meghalaya . . . . .	1	24	—	24	—	24	..	..
Nagaland . . . . .	1	97	13	110	—	110	..	..
Orissa . . . . .	10	3,079	335	3,414	—	3,414	..	..
Punjab . . . . .	28	8,879	1,058	9,937	—	9,937	..	..
Rajasthan . . . . .	15	2,984	163	3,147	—	3,147	..	..
Tamil Nadu . . . . .	32	10,530	97	10,627	195	10,822	..	..
Tripura . . . . .	2	448	84	532	—	532	..	..
Uttar Pradesh . . . . .	50	20,356	2,116	22,472	217	22,689	..	..
West Bengal . . . . .	17	8,218	149	8,367	—	8,367	..	..
Union Territory :								
A. & N. Islands . . . . .	..	..	..	..	—	—	..	..
Arunachal Pradesh . . . . .	1	28	—	28	—	28	..	..
Chandigarh . . . . .	2	386	75	461	197	658	..	..
D. & N. Haveli . . . . .	—	—	—	—	—	—	..	..
Delhi . . . . .	7	4,187	1,066	5,253	431	5,684	..	..
Goa, Daman & Diu . . . . .	1	335	—	335	—	335	..	..
Lakshadweep . . . . .	—	—	—	—	—	—	..	..
Mizoram . . . . .	1	101	—	101	—	101	..	..
Pondicherry . . . . .	1	158	31	189	—	189	..	..

Source: Directorate General of Employment and Training, Ministry of Labour.

(1) Includes Women, if any.

(2) Information under the Apprentices Act, 1961 is being collected with effect from 1964.

Table 155—EMPLOYMENT IN INSURANCE

('000 Numbers)

Year											Life Insurance	General Insurance	Total
1											2	3	4
1960-61	.	.	.	.	.	.	.	.	.	.	40.2	15.7	55.9
1965-66	.	.	.	.	.	.	.	.	.	.	51.6	19.0	70.6
1968-69	.	.	.	.	.	.	.	.	.	.	51.7	21.3	73.0
1969-70	.	.	.	.	.	.	.	.	.	.	51.3	23.2	74.5
1970-71	.	.	.	.	.	.	.	.	.	.	51.9	24.7	76.6
1971-72	.	.	.	.	.	.	.	.	.	.	54.3	24.5	78.8
1972-73	.	.	.	.	.	.	.	.	.	.	55.2	24.6	79.8
1973-74	.	.	.	.	.	.	.	.	.	.	57.6	25.8	83.4
1974-75	.	.	.	.	.	.	.	.	.	.	58.5	26.6	85.1
1975-76	.	.	.	.	.	.	.	.	.	.	57.4	26.5	83.9

Source : Central Statistical Organisation,  
Department of Statistics.

Table 156—EMPLOYMENT IN BANKS

Year  As on 31st March						Scheduled Banks				Non-Scheduled banks		Reserve Bank of India	Grand Total
						No. of Banks		No. of employees (000)					
						Indian	Foreign	Indian	Foreign	No. of Banks	No. of employees (000)	No. of employees (000)	No. of employees (000)
1						2	3	4	5	6	7	8	9
1960	.	.	.	.	.	77	16	100	10	..	7	10	127
1966	.	.	.	.	.	60	13	160	10	25	2	16	188
1968	.	.	.	.	.	58	13	187	10	17	2	17	217
1969	.	.	.	.	.	58	13	209	11	14	2	18	239
1970]	.	.	.	.	.	58	13	238	11	12	1	19	269
1971	.	.	.	.	.	60	12	266	11	9	1	20	298
1972	.	.	.	.	.	61	11	299	11	9	1	22	333
1973	.	.	.	.	.	61	11	332	11	9	1	23	367
1974	.	.	.	.	.	60	12	363	11	9	1	23	398
1975	.	.	.	.	.	59	12	388	11	8	1	25	425

Source : Reserve Bank of India.



## LABOUR

Table 157A—EMPLOYMENT IN PORTS  
(Staff Employed)

(In Numbers)

Port/State	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10
(i) Major Ports									
Calcutta . . .	43,797	42,455	41,378	41,093	42,578	41,724	36,439	39,107	38,301(a)
Paradip . . .	..	..	32	61	84	96	97	97	97(b)
Visakhapatnam . . .	8,727	9,473	11,333	7,938	10,004	10,049	10,033	10,033	11,450
Madras . . .	12,617	13,267	12,700	12,404	12,057	11,588	12,872	11,865	11,184
Cochin . . .	5,695	5,865	6,091	4,845	4,845	5,498	5,690	6,238	6,107
Mormugao . . .	2,328	1,829	2,817	2,147	2,523	2,250	2,427	2,284	2,782(c)
Bombay . . .	29,256	29,181	29,848	29,848	30,099	30,275	30,554	30,761	30,895
Kandla . . .	3,759	3,772	3,719	2,475	2,499	2,379	2,417	3,331	3,091
<b>TOTAL</b>	<b>105,179</b>	<b>105,842</b>	<b>107,918</b>	<b>100,811</b>	<b>104,689</b>	<b>130,859</b>	<b>100,529</b>	<b>103,518</b>	<b>103,907</b>
(ii) Minor & Intermediate ports in the Maritime States									
Andhra Pradesh . . .	258	276	293	302	273	220	245	245	..
Tamil Nadu . . .	372	359	410	429	413	402	437	441	..
Pondicherry . . .	..	60	60	62	62	61	66	65	..
Karnataka . . .	352	346	342	340	327	296	287	277	..
Kerala . . .	219	284	209	209	106	169	150	150	..
Maharashtra . . .	375	524	515	249	249	235	229	281	..
Gujarat . . .	..	4,873	4,929	2,338	1,944	2,217	2,118	2,118	..
<b>TOTAL</b>	<b>1,576</b>	<b>6,722</b>	<b>6,758</b>	<b>3,929</b>	<b>3,374</b>	<b>3,599</b>	<b>3,532</b>	<b>3,577</b>	<b>..</b>
<b>GRAND TOTAL</b>	<b>107,755</b>	<b>112,564</b>	<b>114,676</b>	<b>104,740</b>	<b>108,063</b>	<b>107,458</b>	<b>104,061</b>	<b>107,095</b>	<b>..</b>

Source : Ministry of Shipping &amp; Transport.

(a) Excludes Class I &amp; II officers.

(b) For 1974-75.

(c) As on 31st Dec., 1975.

Table 157B—EMPLOYMENT IN PORTS  
(No. of Dock workers registered with Dock Labour Board as on 31st March)

(In numbers)

Major Ports	1964	1966	1969	1970	1971	1972	1973	1974	1975	1976
1	2	3	4	5	6	7	8	9	10	11
Major Ports										
Kandla . . .	..	..	..	489	457	653	495	495	662	655
Bombay . . .	4,731	4,347	4,020	3,982	3,873	3,771	3,660	4,143	3,914	8,028
Mormugao . . .	..	3,509	3,223	3,178	3,147	3,077	2,931	4,544	4,392	2,652
Cochin . . .	1,811	1,981	1,840	1,715	1,751	1,826	1,791	1,593	1,427	1,328
Madras . . .	..	1,614	2,471	2,483	2,427	2,364	2,077	2,000	1,958	1,766
Visakhapatnam . . .	865	981	1,238	1,401	1,408	1,347	1,066	1,027	1,256	1,314
Paradip . . .	..	..	..	..	..	..	..	..	..	..
Calcutta . . .	..	10,412	11,166	11,472	8,590	13,586	14,077	10,228	11,179	12,672(a)
<b>TOTAL</b>	<b>7,407</b>	<b>22,844</b>	<b>23,958</b>	<b>24,780</b>	<b>21,653</b>	<b>26,624</b>	<b>26,097</b>	<b>24,030</b>	<b>24,788</b>	<b>28,415</b>

(a) As on 1-11-1976

Source : Ministry of Shipping &amp; Transport.

## 25. TRADE UNIONS

### Tables 158-161

Figures given in this Section are based on the annual returns relating to financial years received from the State Governments and Union Territories under the Indian Trade Unions Act, 1926 up to the year 1964-65 and from the year 1965, the returns are being received on calendar year basis. However, the statistics for the year 1965 relate to the period April to December 1965. The Act applies to the entire Indian Union except Jammu and Kashmir, which has a separate Act known as the Jammu and Kashmir Trade Unions Act, 1950. The figures relating to the period 1951-52 to 1961-62 do not include Manipur, Lakshadweep, and from 1962-63 onwards do not include Lakshadweep.

The statistics relate to only those unions which have been registered under the Act. It is not obligatory on trade unions to secure registration under the Indian Trade Unions Act. Even among registered unions, about 47 per cent of them fail either to submit their annual returns as required under the Act or submit defective returns to the State Authorities, which are left out from the consolidated returns furnished by the State Governments to Labour Bureau. The coverage of the statistics (*e.g.* memberships, finances, etc.) is, therefore, incomplete and varies from year to year. Data regarding unregistered unions are not available.



Table 158—NUMBER, MEMBERSHIP, INCOME, EXPENDITURE AND FUNDS OF REGISTERED TRADE UNIONS

Year/State	No. of trade unions		Percentage Response	Membership at the end of the year (000)			Income including balance carried over from previous year (Rs. million)	Expenditure (Rs. million)	Balance of funds at the close of the year (Rs. million)
	Registered	Submitting returns		Workers' Unions	Employers' Unions	All Unions			
1	2	3	4	5	6	7	8	9	10
1950-51 . . . . .	3,766	2,013	53.4	..	..	1,757	13.5	6.5	7.0
1955-56 . . . . .	8,095	4,006	49.5	2,270	5	2,275	13.3	6.7	6.6
1960-61 . . . . .	11,312	6,813	60.2	4,000	12	4,012	30.1	15.9	14.2
1966 . . . . .	14,686	7,244	49.3	4,369	23	4,392	59.5	30.4	29.1
1968 . . . . .	16,716	8,851	52.9	5,094	27	5,121	75.8	38.6	37.2
1969 . . . . .	18,837	8,423	44.7	4,866	34	4,900	69.4	32.5	36.9
1970 . . . . .	20,879	8,537	40.9	5,080	40	5,120	80.8	38.4	42.4
1971(a)(P) . . . . .	22,131(E)	8,248	37.3(d)	5,191	37	5,228	82.3	41.4	40.9
1972(a)(P) . . . . .	22,653(E)	3,533	33.8(d)	1,787	3	1,790	28.7	15.6	13.1
1973(a)(P) . . . . .	23,570(E)	4,575	48.1(d)	3,174	34	3,208	70.6	31.9	38.7
1973:—									
State :									
Andhra Pradesh . . . . .	1,792(E)	..	..	..	..	..	..	..	..
Assam . . . . .	239(E)	..	..	..	..	..	..	..	..
Bihar . . . . .	865(E)	..	..	..	..	..	..	..	..
Gujarat . . . . .	741	365	49.3	311	2	313	6.4	3.3	3.1
Haryana . . . . .	347	215	62.0	70	1	71	0.6	0.4	0.2
Himachal Pradesh . . . . .	90(E)	..	..	..	..	..	..	..	..
Jammu & Kashmir . . . . .	..	..	..	..	..	..	..	..	..
Karnataka . . . . .	859	384	44.7	234	(b)	234	3.5	1.9	1.5
Kerala . . . . .	2,808(E)	..	..	..	..	..	..	..	..
Madhya Pradesh . . . . .	771	243	31.5	112	(b)	11.2	1.6	0.8	0.8
Maharashtra . . . . .	3,104	1,124	36.2	1,340	29	1,369	39.0	15.0	24.1
Manipur . . . . .	27	22	81.5	5	—	5	0.1	(c)	(c)
Meghalaya . . . . .	..	..	..	..	..	..	..	..	..
Nagaland . . . . .	..	..	..	..	..	..	..	..	..
Orissa . . . . .	327	108	33.0	70	(b)	70	1.0	0.5	0.5
Punjab . . . . .	617	412	66.8	203	1	204	2.0	1.1	0.9
Rajasthan . . . . .	685(E)	..	..	..	..	..	15.4	..	..
Tamil Nadu . . . . .	2,391	1,557	65.1	780	1	781	0.2	8.2	7.2
Tripura . . . . .	50	26	52.0	12	(b)	12	(c)	0.2	(c)
Uttar Pradesh . . . . .	1,583(E)	..	..	..	..	..	..	..	..
West Bengal . . . . .	5,317(E)	..	..	..	..	..	0.2	..	..
Union Territory :									
A.&N. Islands . . . . .	52	8	15.4	3	—	3	(c)	(c)	(c)
Arunachal Pradesh . . . . .	..	..	..	..	..	..	..	..	..
Chandigarh . . . . .	109	51	46.8	8	(b)	8	0.2	0.1	0.1
D.&N. Haveli . . . . .	..	..	..	..	..	..	..	..	..
Delhi . . . . .	689(E)	..	..	..	..	..	..	..	..
Goa, Daman & Diu . . . . .	56	22	39.3	19	—	19	0.4	0.3	0.1
Lakshadweep . . . . .	..	..	..	..	..	..	..	..	..
Mizoram . . . . .	..	..	..	..	..	..	..	..	..
Pondicherry . . . . .	51	38	74.5	8	—	8	0.1	(c)	(c)

Source : Labour Bureau  
Ministry of labour.

## NOTES :

I The figures have been rounded up, so the totals may not necessarily tally.

II For the year 1950-51 the membership figures were available only for 2,002 unions.

(a) Incomplete.

(b) Less than 500.

(c) Less than Rs. 50,000.

(d) Calculated for those for which information in number of unions on register as well as unions submitting returns is available.

(E) Estimated.

Table 159—NUMBER OF REGISTERED TRADE UNIONS

Year/State	Workers' Unions		Employers' Unions		All Unions	
	On register	Submitting returns	On registers	Submitting returns	On registers	Submitting returns
1	2	3	4	5	6	7
1950-51	3,714	1,976	52	37	3,766	2,013
1955-56	8,016	3,968	79	38	8,905	4,006
1960-61	11,145	6,708	167	105	11,312	6,813
1966	14,370	7,086	316	158	14,686	7,244
1968	16,409	8,689	307	162	16,176	8,851
1969	18,460	8,254	377	169	18,837	8,423
1970	20,480	8,385	399	152	20,879	8,537
1971(a)(P)	21,764(E)	8,135	367(E)	113	22,131(E)	8,248
1972(a)(P)	22,268(E)	3,502	385(E)	31	22,653(E)	3,533
1973(a)(P)	23,162(E)	4,512	408(E)	63	23,570(E)	4,575
1973:—						
CENTRAL UNIONS						
Andhra Pradesh	—	—	—	—	—	—
Bihar	22(E)	..	..	..	22(E)	..
Gujarat	8	1	—	—	8	1
Haryana	12	2	—	—	12	2
Karnataka	67	56	—	—	67	56
Kerala	17(E)	..	..	..	17(E)	..
Maharashtra	108	44	—	—	108	41
Orissa	52	18	—	—	52	18
Punjab	57	38	—	—	57	38
Rajasthan	—	—	—	—	—	—
Tamil Nadu	190	18	—	—	190	18
Uttar Pradesh	15(E)	..	..	..	15(E)	..
Tripura	2	2	—	—	2	2
West Bengal	186(E)	..	5(E)	..	191(E)	..
Chandigarh	11	6	—	—	11	6
Delhi	—	—	—	—	—	—
TOTAL—CENTRAL UNIONS	747(E)	185	5(E)	—	752(E)	185
STATE UNIONS						
Andhra Pradesh	1,790(E)	..	2(E)	..	1,792(E)	..
Assam	239(E)	..	1(E)	..	240(E)	..
Bihar	841(E)	..	2(E)	..	843(E)	..
Gujarat	722	357	11	7	733	364
Haryana	327	208	8	5	335	213
Himachal Pradesh	88(E)	..	1(E)	..	89(E)	..
Karnataka	791	327	1	1	792	328
Kerala	2,775(E)	..	16(E)	..	2,791(E)	..
Madhya Pradesh	761	240	10	3	771	243
Maharashtra	2,897	1,052	99	28	2,996	1,080
Manipur	27	22	—	—	27	22
Orissa	273	89	2	1	275	90
Punjab	529	366	31	8	560	374
Rajasthan	685(E)	..	..	..	685(E)	..
Tamil Nadu	2,194	1,534	7	5	2,201	1,539
Tripura	39	20	9	4	48	24
Uttar Pradesh	1,546(E)	..	22(E)	..	1,568(E)	..
West Bengal	5,005(E)	..	121(E)	..	5,126(E)	..
Andaman & Nicobar Islands	52	8	—	—	52	8
Chandigarh	96	44	2	1	98	45
Delhi	631(E)	..	58(E)	..	689(E)	..
Goa, Daman and Diu	56	22	—	—	56	22
Pondicherry	51	38	—	—	51	38
TOTAL—STATE UNIONS	22,415(E)	4,327	403(E)	63	22,818	4,390

Source : Labour Bureau.  
Ministry of Labour.

(a) Incomplete.

(E) Estimated.

Table 160A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING  
RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES  
(As per old classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971(P)	
	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
<b>0. Agriculture, Forestry, Fish- ing etc.</b>	284 (4)	521 (a)	203 (3)	391 (a)	254	387	295 (2)	534 (1)	126	100
010. Agricultural and Livestock, production	272 (3)	520 (a)	190 (3)	397 (a)	243	386	278	532	122	99
021. Forestry	4 (1)	1 (a)	6	1	6	1	8	1	4	1
040. Fishing	8	1	7	3	5	1	9	1	—	—
<b>1. Mining and Quarrying</b>	178 (3)	308 (a)	191 (3)	302 (a)	195 (2)	295 (a)	190 (2)	346 (a)	125	295
110. Coal Mining	89	220	83	210	97 (2)	222 (a)	96 (2)	271 (a)	47	214
190. Non-metallic Mining and quarrying not elsewhere classified.	37 (3)	35 (a)	36 (3)	33 (a)	18	11	20	18	25	33
<b>2—3 Manufacturing</b>	3,320 (54)	1,573 (5)	3,366 (52)	1,747 (4)	3,965 (53)	2,004 (9)	4,149 (34)	2,163 (4)	2,210 (8)	1,107 (a)
20. Food (Except Beverages)	485	203	522	174	550	184	593 (12)	218 (1)	441 (5)	154 (a)
201. Slaughtering, preparing and preserving of meat.	(10) 2	(1) (a)	(12) —	(1) —	(18) 1	(1) (a)	—	—	1	(a)
202. Manufacturing of dairy products.	14 (1)	2 (a)	26 (2)	4 (a)	28 (3)	4 (a)	30 (2)	5 (a)	21 (1)	4 (a)
203. Canning and preservation of fruits and vegetable	8 (1)	1 (a)	17 (2)	2 (a)	16 (4)	3 (a)	20 (3)	4 (a)	15 (1)	2 (a)
205. Grain mill products	87 (2)	17 (a)	87 (3)	7 (a)	88 (5)	10 (a)	93 (3)	12 (a)	55 (1)	6 (a)
206. Bakery products	12 (2)	2 (a)	21 (1)	2 (a)	29 (4)	3 (a)	29 (1)	4 (a)	13	2
207. Sugar Factories and Re- fineries	231 (4)	134 (a)	282 (3)	142 (a)	301 (1)	149 (a)	309 (1)	146 (a)	263 (2)	130 (a)
209. Miscellaneous Food Pro- duction.	116	46	80	14	76 (1)	14 (a)	100 (1)	44 (a)	68	8
21. Beverages	92 (2)	20 (a)	74 (1)	16 (a)	89	14	112	19	46	6
22. Tobacco	196 (8)	57 (1)	171 (10)	83 (a)	183 (6)	65 (a)	184 (5)	86 (a)	91 (2)	26 (a)
23. Textiles	641 (14)	599 (2)	647 (10)	640 (1)	753 (11)	747 (1)	795 (5)	759 (1)	391 (1)	302 (a)
231. Spinning, weaving and finishing of Textiles.	596 (9)	589 (1)	608 (5)	626 (a)	705 (5)	726 (a)	730 (2)	725 (a)	358 (1)	294 (a)
239. Manufacturing of textiles not elsewhere classified.	38 (1)	9 (1)	22 (2)	10 (a)	28 (5)	16 (a)	38 (2)	27 (1)	16	3

For footnotes, see page 377.

Source : Labour Bureau,  
Ministry of Labour.



Table 160A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—*Contd.*

(As per old classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971(P)	
	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship
1	2	3	4	5	6	7	8	9	10	11
24. Footwear, other wearing apparel & made-up textile goods	34 (1)	9 (a)	24	12	28	12	25	13	21	11
25. Wood and cork (except furniture)	100	14	70 (1)	11 (a)	83 (2)	13 (a)	73 (1)	13 (a)	25	3
26. Furniture and fixtures	8	1	14	2	18	1	19	2	7	(a)
27. Paper and paper products	56	22	68 (11)	30 (a)	71 (1)	27 (a)	96	28	44	9
28. Printing, publishing and allied industries.	232	47	231	49	262	53	210	51	141	38
29. Leather and leather products (except footwear)	45	17	47	23	42	29	45	29	41	24
30. Rubber and rubber products	49	12	54	20	70	19	70	31	25	8
31. Chemical and chemical products	335 (1)	74 (a)	334 (2)	78 (a)	414 (1)	93 (a)	445	99	212	59
311. Basic Industrial chemicals	139	36	161	39	186	45	218	53	113	37
312. Vegetable and Animal oils and fats (except edible oils)	4	(a)	15	4	13	3	20	5	13	3
319. Miscellaneous	192 (1)	38 (a)	158 (2)	35 (a)	215	45	207	42	86	29
32. Products of petroleum & coal	16	14	19	14	25	16	30	23	10	6
33. Non-Metallic Mineral products (except products of petroleum and coal)	256 (4)	89 (a)	239 (3)	101 (a)	273 (1)	104 (a)	280 (1)	115 (a)	143	66
34. Basic metal industries	166 (4)	152 (a)	218 (4)	192 (1)	282 (2)	210 (1)	308 (2)	173 (1)	132	114
35. Manufacture of metal products (except machinery and transport equipment)	238 (8)	67 (1)	174 (5)	61 (1)	194 (3)	51 (a)	193 (2)	61 (a)	56	19
36. Manufacture of Machinery (except electrical machinery)	174 (2)	70 (a)	219 (3)	83 (a)	266 (5)	111 (a)	282 (3)	130 (a)	189	81
37. Electrical Machinery, Apparatus appliances and Supplies.	86	26	116	61	147 (2)	61 (a)	156 (2)	84 (a)	53	30
38. Transport equipment	64	58	82	65	90 (1)	94 (a)	99 (1)	122 (a)	50	46
39. Miscellaneous	47	21	43	32	125	98	124	103	92	96
4. Construction	149 (1)	64 (a)	164	96	192 (1)	200 (a)	209 (1)	127 (a)	99 (1)	68 (a)

For footnotes, see page 377.

Table 160A—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—*Concl'd.*

(As per old classification)

(Membership in thousands)

Industry	1961-62		1966		1969		1970		1971(P)	
	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship	No.	Mem-ber-ship
1	2	3	4	5	6	7	8	9	10	11
<b>5. Electricity, Gas, Water and Sanitary Services</b>	455	120	357	152	451	208	446	216	206	168
51. Electricity, Gas and Steam.	186	64	164	105	192	154	216	167	137	146
521. Water supply . . . .	36	5	43	6	51	10	44	7	21	6
522. Sanitary services . . .	233	51	150	41	208	45	186	41	48	16
<b>6. Commerce . . . .</b>	827 (36)	192 (5)	921 (59)	289 (10)	967 (67)	308 (10)	999 (67)	285 (10)	593 (31)	223 (7)
611-612. Wholesale and retail trade.	477 (35)	81 (5)	434 (50)	88 (9)	454 (57)	83 (9)	491 (59)	91 (9)	281 (22)	61 (6)
620. Banks and other financial institutions.	275 (1)	87 (a)	400 (9)	162 (1)	426 (10)	183 (1)	420 (8)	149 (1)	252 (9)	127 (1)
630. Insurance . . . .	68	24	78	38	82	42	83	44	56	35
<b>7. Transport and Communication (other than workshops).</b>	630 (18)	857 (6)	611 (23)	1,011 (7)	721 (29)	1,079 (19)	709 (29)	971 (23)	413 (18)	811 (21)
711. Railways . . . .	79	561	88	634	93	652	120	552	143	599
712. Tramways and omnibus operator	98 (4)	33 (a)	116 (2)	68 (a)	161 (3)	110 (a)	149 (3)	128 (a)	36	43
713. Motor transport . . .	180 (6)	58 (5)	155 (11)	52 (5)	173 (12)	99 (16)	130 (14)	61 (21)	119 (10)	49 (20)
714. Road transport not elsewhere classified.	135 (6)	32 (a)	132 (9)	49 (1)	154 (10)	29 (1)	146 (9)	27 (1)	53 (8)	39 (1)
715. Ocean transport (seamen)	27	15	20	29	14	7	18	11	7	4
715. Water transport (except ocean transport).	91 (2)	109 (a)	73 (1)	89 (1)	94 (4)	147 (1)	109 (3)	156 (1)	36	41
730. Communications . . .	7	38	10	83	7	13	11	25	6	20
<b>8. Services . . . .</b>	777 (9)	198 (1)	888 (16)	228 (2)	1,053 (12)	286 (1)	939 (12)	275 (2)	551 (6)	18 (1)
810. Govt. services . . .	130	43	143	45	128	57	107	66	58	26
84. Personal services . . .	130 (7)	25 (1)	122 (15)	22 (2)	129 (12)	22 (1)	134 (10)	26 (1)	84 (5)	30 (1)
<b>Activities not adequately described</b>	334 (8)	126 (a)	385 (2)	153 (a)	456 (5)	196 (a)	449 (5)	163 (1)	306 (2)	164 (a)
<b>Grand Total . . . .</b>	6,954 (133)	3,960 (18)	7,096 (158)	4,369 (23)	8,254 (169)	4,866 (34)	8,385 (152)	5,080 (40)	4,629 (66)	3,118 (29)

NOTES : (1) Figures in brackets relate to Employers' unions and are not included in the respective workers' Union figures.

(2) The figures do not include information from Jammu &amp; Kashmir.

(3) The membership figures have been rounded up in thousands, so the totals may not necessarily tally.

(a) Denotes less than 500.

Table 160B—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES

(As per National Industrial Classification—1970)

(Members in thousands)

Industry	1971(P)		1972(P)		1973(P)	
	No.	Membership	No.	Membership	No.	Membership
1	2	3	4	5	6	7
0. Agriculture, hunting, forestry & fishing . . . . .	100	260	120	163	113	128
00. Agricultural production . . . . .	17	51	14	7	22	6
05. Forestry and logging . . . . .	4	6	7	2	2	1
06. Fishing . . . . .	4	(a)	3	(a)	4	(a)
1. Mining and quarrying . . . . .	91	90	59	43	88	81
	(2)	(1)				
10. Coal mining . . . . .	16	27	7	7	29	40
	(2)	(1)				
19. Other mining . . . . .	29	10	22	10	27	15
2-3. Manufacturing . . . . .	1,682	996	1,601	875	2,065	1,466
	(12)	(1)	(9)	(1)	(18)	(3)
20-21. Manufacture of food products . . . . .	167	49	188	45	203	78
	(2)	(a)	(1)	(a)	(6)	(1)
201. Manufacture of dairy products . . . . .	12	2	14	3	14	2
202. Canning and preservation of fruits and vegetables . . . . .	2	1	3	(a)	4	(a)
204. Grain mill products . . . . .	35	6	23	2	34	3
	(1)	(a)			(2)	(a)
205. Manufacture of bakery products . . . . .	13	6	8	2	6	1
					(2)	(a)
206. Manufacture and refining of sugar (vacuum pan sugar factories) . . . . .	50	25	78	25	71	50
			(1)	(a)	(2)	(a)
219. Manufacture of food products not elsewhere classified . . . . .	—	—	7	1	6	1
22. Manufacture of beverages, tobacco and tobacco products . . . . .	106	67	87	48	107	35
			(1)	(a)		
23. Manufacture of cotton textiles . . . . .	235	258	360	48	441	635
			(1)	(a)		
24. Manufacture of wool, silk and synthetic fibre textiles . . . . .	54	29	57	42	58	50
25. Manufacture of jute, hemp and mesta textiles . . . . .	55	128	5	3	2	1
26. Manufacture of textile products (including wearing apparel other than footwear) . . . . .	27	9	21	7	26	10
	(3)	(a)			(3)	(1)
27. Manufacture of wood and wood products, furnitures and fixtures . . . . .	55	12	36	5	39	6
					(1)	(a)
28. Manufacture of paper and paper products and printing, publishing and allied industries . . . . .	136	33	141	36	180	53
					(1)	(a)
29. Manufacture of leather and leather and fur products (except repair) . . . . .	15	4	21	12	26	12
					(1)	(a)
30. Manufacture of rubber, plastic, petroleum and coal products . . . . .	60	34	33	8	51	19
31. Manufacture of chemicals and chemicals products (except products of petroleum and coal) . . . . .	139	35	102	27	222	92
32. Manufacture of non-metallic mineral products . . . . .	106	48	110	48	132	56
	(1)	(a)	(1)	(a)		

For foot notes, See page 380.

Source : Labour Bureau,  
Ministry of Labour.

Table 160B—NUMBER OF WORKERS' AND EMPLOYERS' UNIONS SUBMITTING  
RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—*Contd.*  
(As per National Industrial Classification—1970)

(Membership in thousands)

Industry	1971(P)		1972(P)		1973(P)	
	No.	Member- ship	No.	Member- ship	No.	Member- ship
1	2	3	4	5	6	7
33. Basic metal and alloys industries . . . . .	125 (1)	100 (a)	82	62	99	102
34. Manufacture of metal products and parts, except machinery and transport equipments . . . . .	197 (1)	24 (a)	64 (2)	12 (a)	97 (3)	26 (a)
35. Manufacture of machinery, machine tools and parts, except electrical machinery . . . . .	120 (1)	47 (a)	116 (1)	59 (a)	148 (1)	83 (a)
36. Manufacture of electrical machinery, apparatus, appliances and supplies and parts . . . . .	92 (1)	61 (a)	81	56	120	100
37. Manufacture of transport equipment and parts . . . . .	53 (2)	48 (a)	69 (2)	52 (a)	87 (2)	85 (a)
38. Other manufacturing industries . . . . .	30	9	28	6	27	21
4. Electricity, gas and water . . . . .	117	73	111	111	124	93
40. Electricity . . . . .	81	66	101	109	113	91
41. Gas and Steam . . . . .	4	2	5	1	3	1
42. Water works and supply . . . . .	32	4	5	2	8	1
5. Construction . . . . .	125	94	110 (1)	82 (a)	109 (2)	95 (a)
6. Wholesale and retail trade restaurants and hotels . . . . .	210 (23)	33 (5)	194 (9)	26 (1)	325 (24)	91 (4)
60. Wholesale trade (W.T.) in food, textiles, live-animals, beverages and intoxicants . . . . .	26	2	35 (1)	5 (a)	37 (3)	10 (a)
7. Transport, storage and communication . . . . .	354 (5)	322 (a)	367 (4)	223 (a)	442 (9)	614 (25)
700. Railway transport . . . . .	22	149	15	59	63	384
701. Passenger transport by tramway and bus services . . . . .	100 (1)	47 (a)	135	54	97 (1)	83 (a)
702. Passenger transport by other motor vehicles . . . . .	58 (1)	20 (a)	38 (1)	34 (a)	35 (5)	6 (25)
71. Water transport . . . . .	51 (1)	75 (a)	38	52	67	98
75. Communications . . . . .	1	(a)	4	(a)	20	7
8. Financing, insurance, real estate and business services . . . . .	217	68	247	98	331	177
80. Banking and similar type of financial institutions . . . . .	172	52	191	85	238	140
81. Providents and insurance . . . . .	30	14	35	10	65	34
9. Community, social and personal services . . . . .	563 (4)	123 (1)	584 (6)	138 (1)	701 (4)	211 (1)

For foot notes, see page 380.

Table 160B—NUMBER OF WORKERS' AND EMPLOYERS' UNION SUBMITTING  
RETURNS AND THEIR MEMBERSHIP BY INDUSTRIES—*Contd.*  
(As per National Industrial Classification—1970)

(Membership in thousands)

Industry	1971(P)		1972(P)		1973(P)	
	No.	Member- ship	No.	Member- ship	No.	Member- ship
1	2	3	4	5	6	7
90. Public administration and defence services . . .	188	37	198	46	311	124
91. Sanitary services . . . . .	104	20	13	25	99	22
96. Personal services . . . . .	11	2	21	4	25	7
					(1)	(a)
X. Activities not adequately defined . . . . .	42	15	104	28	214	218
	(1)	(a)	(2)	(a)	(6)	(1)
Y. Repair service if not included under major groups 97	—	—		(a)	—	—
<b>Grand Total</b> . . . . .	<b>3,506</b> (47)	<b>2,073</b> (8)	<b>3,504</b> (31)	<b>1,787</b> (3)	<b>4,512</b> (63)	<b>3,174</b> (34)

## NOTE :

- (1) Figures in brackets relate to employers' unions and are not included in the respective workers' union figures.
- (2) The figures do not include information from Jammu and Kashmir.
- (3) The membership figures have been rounded-up in thousands, so the totals may not necessarily tally.
- (4) Figures do not include information in respect of Maharashtra, Tamil Nadu, Tripura, Uttar Pradesh, Andaman and Nicobar Islands, Delhi and Pondicherry for which the information has been presented in table no. 158-A.
- (a) Denotes less than 500.



Table 161—GENERAL FUNDS OF REGISTERED TRADE UNIONS  
(i) Workers' Unions

(\*000 Rupees)

State/Union Territory	No. of Unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1	2	3	4	6	6
1950-51	..	..	..	..	..
1955-56	6,717	11,010	15,309	13,955	12,364
1960-61	7,086	21,918	25,674	22,100	25,492
1966	8,689	27,970	34,011	30,356	31,625
1968	8,254	29,607	34,071	29,998	33,680
1969	8,385	32,517	39,583	33,100	39,000
1970	8,135	36,597	40,352	38,704	38,245
1971(a)(P)	3,502	11,122	16,430	14,642	12,910
1972(a)(P)	4,512	31,553	36,487	30,632	32,408
1973(a)(P)					
1973:—(P)					
<b>CENTRAL UNIONS</b>					
Andhra Pradesh	..	..	..	..	..
Assam	..	..	..	..	..
Bihar	1	108	125	99	133
Gujarat	2	39	39	43	34
Haryana	..	..	..	..	..
Himachal Pradesh	..	..	..	..	..
Karnataka	56	210	459	403	267
Kerala	..	..	..	..	..
Madhya Pradesh	..	..	..	..	..
Maharashtra	44	1,442	1,949	1,574	1,816
Manipur	18	73	166	136	102
Orissa	36	253	409	308	354
Punjab	..	..	..	..	..
Rajasthan	..	..	..	..	..
Tamil Nadu	18	1,010	1,629	1,577	1,062
Tripura	2	1	2	2	1
Uttar Pradesh	..	..	..	..	..
West Bengal	6	1	5	4	2
Chandigarh	..	..	..	..	..
Delhi	..	..	..	..	..
Goa, Daman & Diu	..	..	..	..	..
<b>TOTAL—Central Unions</b>	<b>185</b>	<b>3,135</b>	<b>4,783</b>	<b>4,147</b>	<b>3,771</b>
<b>STATE UNIONS</b>					
Andhra Pradesh	..	..	..	..	..
Assam	..	..	..	..	..
Bihar	35	2,515	3,506	3,089	2,933
Gujarat	208	119	385	371	133
Haryana	..	..	..	..	..
Himachal Pradesh	..	..	..	..	..
Karnataka	327	911	1,873	1,538	1,246
Kerala	240	778	832	789	821
Madhya Pradesh	1,052	18,337	15,617	12,465	21,489
Maharashtra	22	2	49	47	4
Manipur	89	376	430	370	437
Orissa	366	197	780	699	277
Punjab	..	..	..	..	..
Rajasthan	1,534	5,006	7,600	6,536	6,070
Tamil Nadu	20	30	118	116	32
Tripura	..	..	..	..	..
Uttar Pradesh	..	..	..	..	..
West Bengal	8	11	32	27	16
Andaman & Nicobar Islands	44	70	116	115	71
Chandigarh	..	..	..	..	..
Delhi	22	52	321	290	83
Goa, Daman & Diu	38	12	46	34	24
Pondicherry	..	..	..	..	..
<b>TOTAL—State Unions</b>	<b>4,327</b>	<b>28,418</b>	<b>31,704</b>	<b>26,485</b>	<b>33,636</b>
<b>GRAND TOTAL</b>	<b>4,512</b>	<b>31,553</b>	<b>36,487</b>	<b>30,632</b>	<b>37,408</b>

NOTE :—Totals may not tally due to rounding of the figures.  
(a) Incomplete.

Source : Labour Bureau,  
Ministry of Labour

## TRADE UNIONS

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TABLE 161—GENERAL FUNDS OF REGISTERED TRADE UNIONS—*Contd.*  
(ii) Employers' Unions

'000 Rupees

State/Union Territory	No. of unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1	2	3	4	5	6
1950-51 . . . . .	..	..	..	..	..
1955-56 . . . . .	..	..	..	..	..
1960-61 . . . . .	108	1,912	1,830	1,910	1,832
1966 . . . . .	158	3,809	8,105	8,270	3,645
1968 . . . . .	162	5,991	7,824	8,238	5,577
1969 . . . . .	169	2,931	2,737	2,462	3,206
1970 . . . . .	152	2,976	5,765	5,283	3,458
1971(a)(P) . . . . .	113	3,385	2,942	2,736	2,591
1972(a)(P) . . . . .	31	249	920	916	253
1973(a)(P) . . . . .	63	982	1,524	1,297	1,209
<b>CENTRAL UNIONS</b>					
1973(P)—					
Tamil Nadu . . . . .	..	..	..	..	..
West Bengal . . . . .	..	..	..	..	..
<b>TOTAL—Central Unions</b> . . . . .	..	..	..	..	..
<b>STATE UNIONS</b>					
Andhra Pradesh . . . . .	..	..	..	..	..
Assam . . . . .	..	..	..	..	..
Bihar . . . . .	..	..	..	..	..
Gujarat . . . . .	7	62	116	96	82
Haryana . . . . .	5	2	1	3	1
Himachal Pradesh . . . . .	..	..	..	..	..
Karnataka . . . . .	1	1	1	1	1
Kerala . . . . .	..	..	..	..	..
Madhya Pradesh . . . . .	3	2	4	3	3
Maharashtra . . . . .	28	599	1,103	948	754
Manipur . . . . .	—	—	—	—	—
Orissa . . . . .	1	2	2	2	2
Punjab . . . . .	8	203	145	110	238
Rajasthan . . . . .	..	..	..	..	..
Tamil Nadu . . . . .	5	93	90	75	108
Tripura . . . . .	4	2	52	51	3
Uttar Pradesh . . . . .	..	..	..	..	..
West Bengal . . . . .	..	..	..	..	..
Andaman & Nicobar Islands . . . . .	—	—	—	—	—
Chandigarh . . . . .	1	16	10	10	16
Delhi . . . . .	..	..	..	..	..
Pondicherry . . . . .	—	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	—
<b>TOTAL—State Unions</b> . . . . .	<b>63</b>	<b>982</b>	<b>1,524</b>	<b>1,297</b>	<b>1,209</b>
<b>GRAND TOTAL .</b>	<b>63</b>	<b>982</b>	<b>1,524</b>	<b>1,297</b>	<b>1,209</b>

NOTE—Totals may not tally due to rounding of the figures.  
(a) Incomplete.

## 26. PRICES

This section presents statistics of the following items relating to prices.

- (i) Index numbers of wholesale prices
- (ii) Index numbers of Consumer prices for
  - (a) Working class
  - (b) Industrial workers
  - (c) Urban non-manual employees, and
  - (d) Agricultural labourers
- (iii) Index number of security prices
- (iv) Spot prices of gold and silver at Bombay.

The index numbers of wholesale prices are computed by the office of the Economic Adviser to the Government of India, Ministry of Industry. They have, on the recommendation of the technical Advisory Committee on Statistics of prices revised the series from base 1961-62=100 to base 1970-71=100. The scope, coverage and method of computation of the revised series are described in their monograph 'A note on the Revised Index Numbers of Wholesale Prices in India (1970-71=100)'.

The consumer price index numbers are computed by the Labour Bureau, Ministry of Labour and are published in their monthly publication 'Indian Labour Journal' and annual publication 'Indian Labour Statistics'. The index numbers of security prices in India are computed by the Reserve Bank of India and are published in their monthly publication 'Reserve Bank of India Bulletin'.

Table 162

This table presents revised series of index numbers of wholesale prices with base 1970-71=100. A brief description of the scope, coverage and the method of computation of this series is given below :—

**Coverage:** The revised series contains 360 commodities as against 218 (as re-defined) in the existing series. Owing to increasing sophistication of industrial production, some of the specifications of the existing series have been treated as items in the revised series with the result that the number of commodities included in the existing series have been shown as 218 instead of the present number of 139 in the existing series for comparing it with the revised series. The criteria adopted for the selection of non-agricultural commodities are that : (a) a large number of new industrial items should be included to reflect the strides made by the country in the industrial field, (b) items with a total value of production of more than Rs. 1 crore as per 1965 ASI data should be included, and (c) items of which indigenous output was small but had substantial imports should be included. Actual selection of industrial items has, however, been based on the response of the principal manufacturers and associations in the matter of furnishing relevant price data.

The number of quotations included in the new series stand at 1275 as compared to 767 in the existing series. Thus 508 additional quotations have been included in the revised series. Most of the additional quotations pertain to new industrial items added in the index. The number of quotations under 'Manufactured products' has increased from 404 in the existing series to 842 in the revised series.

As far as possible, specifications and markets for the existing quotations have not been changed unless the specification is no longer representative of the commodity.

**System of classification:** In the existing series (base 1961-62=100) commodity classification was based on the Standard International Trade Classification with slight adjustments to suit Indian conditions. In the revised series the Standard Industrial Classification has been adopted to bring about greater uniformity with the classification adopted in some other important indices like the Agricultural Production Index and the Industrial Production Index and also to facilitate comparison of trends in the wholesale price index with trends of comparable groups and sub-groups of other indices.

In the new classification, commodities are distributed under three major groups *viz.*

- I. Primary articles,
- II. Fuel, power, light & lubricants,
- III. Manufactured products.

The major group 'Primary articles' comprises three groups (i) food articles (ii) non-food articles and (iii) minerals. In other words, the major group 'Primary articles' is broadly comparable with two groups of the existing classification, viz. 'food articles' and 'industrial raw materials' with certain minor adjustments. Sub-groups such as (a) edible oils, (b) sugar, gur and allied products' (c) processed food and salt which were being included in the 'food articles' under the existing classification are now being shown in the group 'food products' of the major group, 'Manufactured products' as per the Standard Industrial Classification. Like-wise, raw tobacco which featured in the 'liquor and tobacco' group under the existing classification is being shown under 'non food articles'. The non-food articles, consist of commercial crops and other primary products which go for further processing.

The major group 'Fuel' power, light lubricants' in the revised series consisting of coal, coke, lignite, mineral oils and electricity is broadly comparable with the group 'Fuel, power, light & lubricants' of the existing series except that the revised series excludes castor oil and rectified spirit which have been included, under the major group 'Manufactured products' in the revised series.

The major group 'Manufactured products' contains 11 groups under which semi-manufactured and manufactured products have been classified. In the existing classification, the group 'Manufactures' was divided into two sub-groups (i) intermediate products and (ii) finished products

In the case of agricultural commodities the values were arrived at on the basis of statewide all India average harvest prices or average whole sale prices. In the case of minerals, value refers to the sale value of minerals at mine site. For petroleum products, quantity was valued at net delivered rate exclusive of sales tax and dealers' commission. Value of manufactured products represented ex-factory value for sale. Products consumed for further manufacture in the factory were excluded.

The allocation of weights among different commodities, sub-groups, and groups with in the major group 'Manufactured products' has however, been done on the basis of value of production (inclusive of excise duty and value of imports) during a single year 1968-69. Value of products as given in the ASI-68-census and sample sectors have been generally utilised for assigning weight. While assigning the value of production of groups, sub-groups and commodities necessary adjustments have been made by excluding the value of by-products from the main products and including the under the appropriate industry.

**Method of calculation** The new series is calculated on the principle of weighted arithmetic mean as in the existing series. The price relatives are calculated as the percentage ratios which current price quotations bear to those prevailing in the base period. In other words the price relative for each variety in a market is calculated by dividing the current price quotation by the corresponding base price (1970-71) and multiplying it by 100. The commodity index is arrived at as the simple arithmetic average of price relative of varieties or quotations in different markets. The sub-group, group and the index for the major group is derived as the weighted arithmetic mean of commodity indices. Like wise the all commodities index is computed as the weighted arithmetic mean of major group indices.

**Linking factor** The revised series of wholesale prices with base 1970-71=100 has been introduced from the first week of January, 1977. In order to maintain continuity in the index numbers of wholesale prices, it is usual to provide linking factors for the base period in respect of individual commodities, sub-groups, groups and the general index so that the revised series may be compared with the outgoing one. The office of the Economic Adviser had in the past used simple arithmetic conversion method. In this method, index figures in the old series corresponding to the base period of the new series provide the linking factor. If the index in the old series corresponding to the base period 1970-71 is say, 181.1 then  $181.1/100=1.811$  would be the linking factor. An index figure in the new index when multiplied by 1.811 would give the estimate of the index in the earlier series which is linked to the new.

Table 163

This table presents the consumer price index numbers for industrial workers on base 1960=100 by centres. The method of computation of the Labour Bureau is compiling the series in respect of 50 important centres (32 Factory, 10 Plantation and 8 Mining) selected from all over the country on the basis of their respective industrial importance in consultation with the various State Government/Union Territories. The weighting diagrams for these center indices were derived from the expenditure data available from the Family Budget Enquiries conducted among sampled working class households at each of the centres, during 1958-59 by following uniform procedure under the expert guidance of the Technical Advisory Committee on Statistics of



**Prices and Cost of Living.** The selection of markets, shops and outlets for the collection of retail price data at each of the centres, was made on the basis of their popularity among the working class population after making, on the spot investigation as in collaboration with the respective State Governments and representatives of employers and employees. The methodology adopted in the computation of 1960 based series was evolved after taking into consideration the prevailing international practice. For a detailed note on the scope and method of compilation of these series, reference may be made to the December, 1962 issue of the Indian Labour Journal. Indices, in respect of all the 50 centres are being published regularly in the Indian Labour Journal.

The linking factor for estimating the All India 1949 based series from the series on based 1960=100 is obtained by equating 100 in the 1960 based series to 121.54 in the old series (Base : 1949=100) in the case of General Index and to 115.74 in the case of Food Group Index. A reference may also be made to the October 1968 issue of the Indian Labour Journal, for a detailed note.

*Table 164*

This table presents consumer price index numbers for urban non-manual employees based on the family budget survey of the non-manual employee population, carried out in 1958-59 at 45 selected urban centres of the country. A non-manual employee family for purpose of this survey was defined as one "which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in a non-manual work in non-agricultural sector". The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families falling in the income range of Rs. 100—750 per month. These indices measure the average change in consumer prices overtime at a particular centre and cannot be used for the comparison of constliness of different centres. For details regarding scope and methodology, reference may be made to August 1966 issue of the Monthly Abstract of Statistics, published by the Central Statistical Organisation.

*Table 165*

This table presents consumer price index numbers for agricultural labourers with base; 1960-61=100. Labour Bureau started constructing this series of consumer price index numbers for agricultural labourers in respect of all States from, August 1956 as an interim series on Base : 1950-51=100. The present series with Base : 1960-61=100 replaces the interim series w.e.f. Sept. 1964. The weighting diagram is based on the results of the second All India Agricultural Labour Enquiry conducted by the National Sample Survey during August, 1956-August 1957. For details regarding scope and method of construction reference may be made to November, 1964 issue of the Indian Labour Journal published by the Labour Bureau.

*Table 166*

This table shows the revised series of index numbers of security prices with base 1970-71=100. The series has been revised and the base period has been changed from 1961-62 to 1970-71 with effect from November 1973. The method of computation of the revised series is described below :

While the series with base 1961-62 was based on 578 scrips, the new series of index numbers of security prices is based on 606 scrips and is also compiled for four different types of securities viz. (1) Government and Semi-government Securities, (2) Debentures (3) Preference Shares and (4) Ordinary shares. The selection of ordinary scrips is generally based upon their activity in the market and the importance of the concerns as indicated by the size of market value of the share capital of the company. The method of weighting used for the new series is similar to the one adopted for the old series. Weights are allocated in proportion to the amounts outstanding as on March 31, 1971, in respect of Government and semi-Government Securities and to the total average market value of outstanding share capital in the case of Debentures, Preference Shares and Ordinary Shares. The indices are calculated from the weekly average prices for selected scrips. For details regarding new series with the base 1970-71=100 reference may be made to the article published in the Number 1973 issue of R.B. I. Bulletin.

*Table 167*

This table presents spot prices of Gold and Silver at Bombay based on quotations supplied by the Bullion Association Ltd., Bombay. Yearly prices are the highest/lowest quotations during the financial year while average prices are worked out from the closing quotations for working days. The nominal quotations for gold and silver are also included while compiling the figures.



Table 162—INDEX NUMBER OF WHOLESALE PRICES IN INDIA  
(Revised series)

(Base : 1970-71-100)

Year	Primary articles										
	Food articles								Non-food article		
	Food grains			Fruits and vegetables	Milk and milk products	Eggs, Fish and meat	Condi-ments and spices	Other food articles	Group index	Fibres	Oil seeds
	Cereals	Pulses	Sub-group index								
Weights	107.43	21.79	129.22	61.32	61.50	18.97	10.94	16.04	297.99	31.73	42.01
1	2	3	4	5	6	7	8	9	10	11	12
1971 (a)	100.9	108.1	102.1	99.2	103.0	103.3	78.3	104.8	101.0	108.5	90.8
1972	111.4	130.2	114.6	102.1	107.0	111.6	73.8	98.9	107.9	98.6	93.2
1973	128.8	166.0	135.0	131.4	125.6	134.8	90.4	95.8	128.6	126.2	144.3
1974	178.1	211.1	183.6	156.2	148.5	164.8	141.8	133.3	165.3	162.6	176.6
1975	185.7	193.4	187.0	142.2	163.7	174.2	186.9	150.9	170.2	139.6	138.8
1976	151.6	144.1	150.4	143.3	153.6	173.0	156.0	167.8	152.2	172.2	130.7
Year	Primary articles—contd.				Fuel, Power, Light and Lubricants				Manufactured products		
	Non-food articles—contd.		Minerals		P.A. Major Group-I index	Coal mining	Mineral Oils	Electri-city	Major Group-II index F.P.Lr.	Sugar khandasari and gur	Miscellaneous food products edible oils
	Other non-food articles	Group index	Petro-leum crude and natural gas	Group index							
Weights	32.47	106.21	6.02	12.47	416.67	11.47	49.12	24.00	84.59	72.41	37.16
1	13	14	15	16	17	18	19	20	21	22	23
1971(a)	100.8	99.2	128.0	114.4	101.0	101.1	170.6	101.9	105.1	136.9	88.7
1972	105.3	101.3	139.5	120.4	106.6	111.8	111.1	104.9	109.4	180.7	92.6
1973	140.1	137.6	180.7	156.4	131.7	120.4	122.6	107.5	118.0	193.2	135.9
1974	151.4	164.7	692.5	421.4	172.8	140.6	226.6	130.9	187.5	197.1	171.8
1975	157.3	144.4	684.4	432.7	171.5	172.3	251.8	153.6	213.1	217.3	149.1
1976	167.1	154.2	728.5	444.7	161.5	197.7	267.4	169.1	230.0	213.1	125.6
Year	Manufactured products—contd.										
	Food products—contd.				Beverages, Tobacco and Tobacco products			Textiles			
	Miscellaneous food products—contd.			Group index	Tobacco manu-factures	Group index	Cotton textiles	Silk, art silk and synthe-tic fibre textiles	Jute, hemp and mesta tex-tiles	Group index	Paper and paper products
	Oil cakes	Other Misc. food products	Sub-group index								
Weight	9.05	2.95	49.16	133.22	19.48	27.08	81.02	12.83	12.14	110.26	8.51
1	24	25	26	27	28	29	30	31	32	33	34
1971(a)	88.4	102.1	89.3	116.3	109.3	106.6	109.1	104.8	112.0	108.8	109.4
1972	105.5	105.8	95.6	142.6	113.6	110.8	111.9	107.0	114.2	111.7	113.9
1973	176.1	123.1	141.3	167.0	123.1	118.2	129.0	127.4	110.7	127.4	120.0
1974	184.4	171.7	173.3	184.6	151.4	142.3	157.3	146.5	155.1	156.3	174.1
1975	143.0	164.9	148.9	188.3	173.7	160.7	150.0	157.6	137.1	150.9	187.0
1976	160.1	152.9	133.6	180.0	179.6	168.7	151.3	156.6	123.7	150.6	180.1

(a) Average of 9 months (April—December)

Source : Office of the Economic Adviser,  
Ministry of Industry.

# PRICE TRENDS

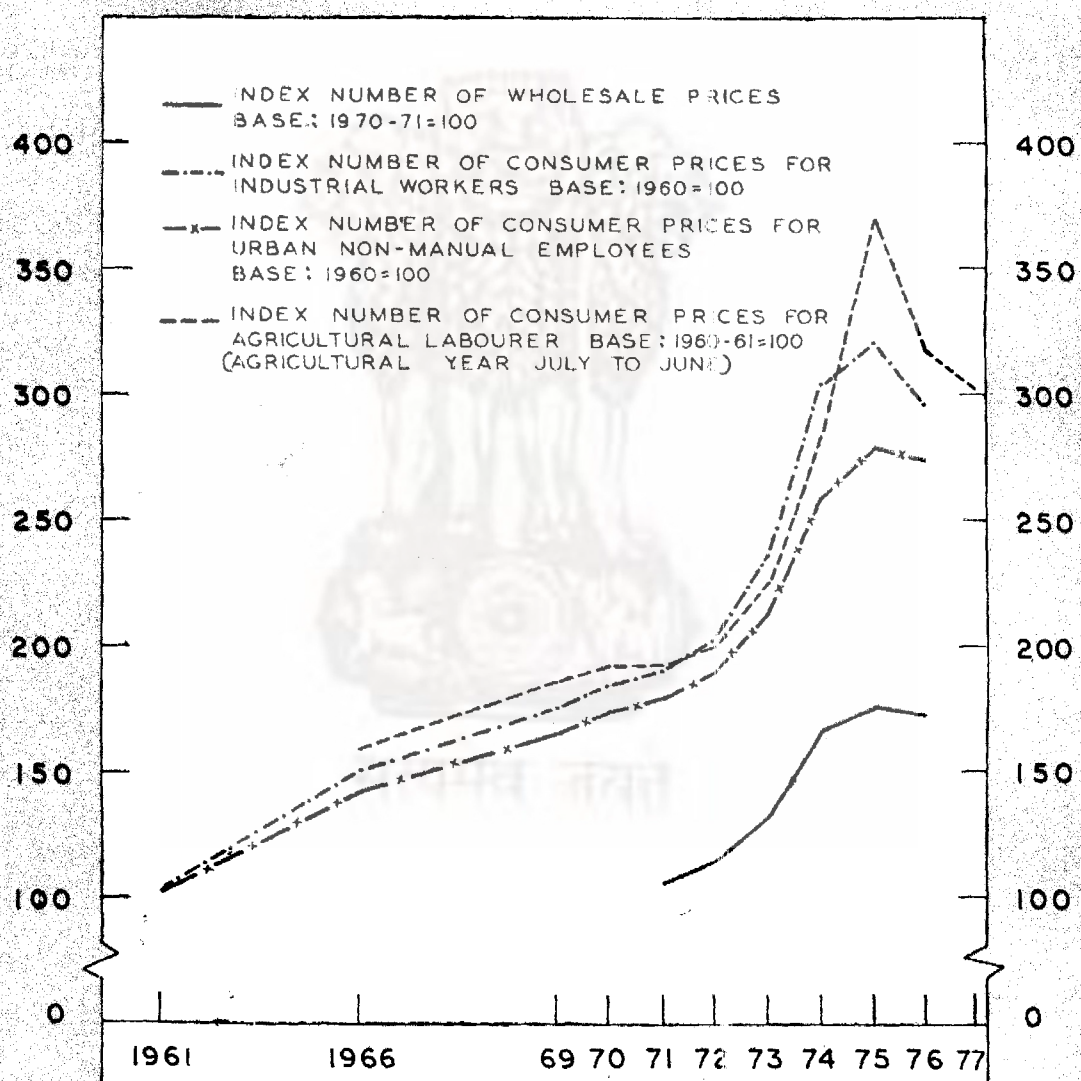


Table 162—INDEX NUMBER OF WHOLESALE PRICES IN INDIA—Contd.  
(Revised series)

(Base : 1970—71=100)

Manufactured products—contd.											
Year	Leather and leather products			Rubber and Rubber products		Chemicals and chemical products					
	Tanned and cured finished leather	Foot-wear and other leather products	Group index	Tyres and tubes	Group index	Basic industrial chemicals	Fertilisers	Paints and varnishes	Drugs and medicines	Cosmetics soaps and detergent	Synthetic resins, and plastic materials
Weights	2.95	0.90	3.85	9.84	12.07	7.26	12.52	1.92	9.83	5.86	8.30
1	35	36	37	38	39	40	41	42	43	44	45
1971(a)	111.6	111.0	111.4	101.1	101.5	106.3	100.3	103.2	99.5	102.6	101.1
1972	141.1	139.3	140.7	102.8	103.2	110.1	104.3	107.0	100.7	104.3	103.3
1973	173.9	151.0	168.6	103.9	105.0	119.2	109.6	121.5	101.6	112.5	107.8
1974	184.6	180.5	183.7	125.3	128.6	180.2	178.4	180.0	105.3	147.3	151.9
1975	197.6	200.6	198.3	153.2	155.4	201.5	219.0	195.0	117.1	176.5	166.9
1976	232.0	204.8	226.0	155.6	157.5	191.6	192.3	202.3	130.3	167.7	164.1

Manufactured products—contd.											
Year	Chemicals and Chemical products—contd.			Non-metallic mineral products			Basic metals, alloys and metal products				
	Dyes-tuffs and other chemicals	Group index	Glass and glass products	Cement lime and plastic	Group index	Iron steel and ferro alloys	Non-ferrous metals and their alloys	Sub-group index	Metal products	Group index	
Weights	7.09	55.48	1.98	7.07	14.15	34.73	11.78	46.51	13.23	59.74	
1	46	47	48	49	50	51	52	53	54	55	
1971(a)	99.8	101.3	112.4	104.8	108.1	104.1	98.4	102.7	106.0	103.4	
1972	101.4	103.9	121.9	109.0	115.3	115.4	103.8	112.4	110.1	112.0	
1973	111.1	111.1	125.0	110.6	119.6	132.1	125.1	130.3	120.6	128.2	
1974	159.3	156.3	184.1	135.4	151.1	167.2	181.7	170.9	160.1	168.5	
1975	172.6	176.8	222.3	169.1	184.9	181.6	190.2	183.8	175.9	182.0	
1976	173.9	171.4	207.7	173.0	191.0	186.6	207.9	192.0	179.8	189.3	

Manufactured products—contd.											
Year	Machinery and transport equipment						Miscellaneous products		Major group-III index mfg.		All Com-modities
	Machinery & machine tools			Transport equipment			Group index	Wood and wood products	Group index		
Weights	Non-electrical machinery	Electrical machinery	Sub-group index	Motor vehicles and parts	Motor cycles, scooters, Bicycles and parts	Sub-group index					
1	30.91	19.54	50.45	13.73	3.00	16.73	67.18	1.74	7.20	498.74	1000.00
1	56	57	58	59	60	61	62	63	64	65	66
1971(a)	104.6	102.9	103.9	107.1	103.7	106.5	104.6	103.1	102.2	108.4	105.0
1972	111.1	105.8	109.0	117.2	105.5	114.8	110.5	105.8	108.4	119.0	113.0
1973	121.3	112.2	117.7	124.3	105.7	121.0	118.5	109.6	114.7	133.8	131.5
1974	147.7	146.9	147.4	151.5	129.6	147.5	147.4	149.2	157.6	163.1	169.2
1975	172.1	170.5	171.4	176.3	140.5	169.9	171.0	164.1	168.9	173.1	175.8
1976	176.6	163.3	171.5	174.3	143.5	168.8	170.8	160.2	165.3	171.7	172.4

(a) Average of 9 months (April-December).

Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS  
(Base : 1960=100)

State		Andhra Pradesh								
Centre		Gudur			Guntur			Hyderabad		
Year		Food	Clothing bedding foot wear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights		0.23	0.03	0.34	0.97	0.18	1.48	1.28	0.15	2.17
1		2	3	4	5	6	7	8	9	10
1961	. . .	105	111	106	105	105	105	102	106	104
1966	. . .	155	138	147	156	131	149	158	158	154
1969	. . .	188	159	175	192	138	179	191	187	182
1970	. . .	191	175	180	200	147	189	195	198	188
1971	. . .	207	202	194	206	161	197	198	214	192
1972	. . .	225	224	208	229	180	215	214	228	205
1973	. . .	249	272	233	262	238	247	263	256	240
1974	. . .	332	364	308	329	326	312	312	344	290
1975	. . .	364	361	332	348	330	335	348	350	322
1976	. . .	279	349	272	323	339	323	308	350	302

State		Assam								
Centre		Digboi			Doom Doom			Labac		
Year		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights		1.42	0.19	2.32	0.85	0.10	1.27	0.65	0.13	1.01
1		11	12	13	14	15	16	17	18	19
1961	. . .	104	106	104	104	102	102	101	100	102
1966	. . .	170	135	155	154	117	144	168	116	154
1969	. . .	188	142	177	171	139	162	192	137	175
1970	. . .	202	152	188	175	144	164	203	141	182
1971	. . .	199	159	187	179	171	168	204	151	186
1972	. . .	206	164	195	185	178	176	198	178	185
1973	. . .	236	197	221	217	210	202	234	190	210
1974	. . .	314	266	294	314	303	286	325	254	286
1975	. . .	335	303	320	298	333	278	309	262	276
1976	. . .	303	304	307	248	330	246	266	241	246

State		Assam—contd.								
Centre		Mariani			Rangapara			Bihar Jamshdpur		
Year		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights		0.85	0.08	1.25	0.86	0.07	1.21	1.58	0.27	2.74
1		20	21	22	23	24	25	26	27	28
1961	. . .	98	103	99	106	107	105	100	102	101
1966	. . .	156	126	145	160	150	154	171	126	152
1969	. . .	178	136	167	165	165	163	192	136	168
1970	. . .	185	143	172	184	168	177	210	144	181
1971	. . .	187	154	175	186	187	179	210	161	185
1972	. . .	194	170	181	195	199	189	226	174	197
1973	. . .	217	183	198	208	215	203	273	211	232
1974	. . .	309	263	276	297	303	280	373	283	306
1975	. . .	297	317	272	279	306	266	346	291	299
1976	. . .	251	320	243	242	297	241	311	294	282

Source.—Labour Bureau,  
Ministry of Labour.

Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS—*contd.*  
(Base : 1960=100)

Year	State Centre	Bihar—contd									
		Jharia			Kodarma			Monghyr			
		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	
		Weights	1.26	0.15	1.93	0.43	0.05	0.62	1.53	0.16	2.30
1		29	30	31	32	33	34	35	36	37	
1961	.	.	99	104	100	108	106	106	104	100	104
1966	.	.	179	116	159	208	124	179	200	112	175
1969	.	.	191	145	171	208	152	188	201	120	183
1970	.	.	207	146	182	238	172	211	228	141	204
1971	.	.	209	163	186	231	195	211	221	148	202
1972	.	.	226	186	199	254	206	230	242	170	219
1973	.	.	278	216	239	310	243	275	301	221	265
1974	.	.	392	288	327	446	339	389	418	310	360
1975	.	.	359	316	310	389	327	352	369	338	335
1976	.	.	314	306	283	325	312	307	324	345	310

Year	State Centre	Bihar—contd.						Gujarat			
		Noamundi			Ahamedabad			Bhavnagar			
		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	
		Weights	0.51	0.07	0.84	2.49	0.38	4.17	2.61	0.32	4.22
1		38	39	40	41	42	43	44	45	46	
1961	.	.	89	101	99	101	103	102	102	100	102
1966	.	.	201	119	176	150	120	140	156	114	143
1969	.	.	196	139	177	181	135	167	191	165	176
1970	.	.	227	148	197	189	148	175	198	187	185
1971	.	.	215	164	196	186	169	178	198	223	191
1972	.	.	232	172	210	199	182	191	217	245	207
1973	.	.	273	177	241	262	209	233	290	280	260
1974	.	.	379	252	328	329	286	294	347	365	314
1975	.	.	366	274	332	328	289	301	357	366	326
1976	.	.	300	265	293	278	303	276	307	362	296

Year	State Centre	Haryana			Jammu & Kashmir			Karnataka			
		Yamunanagar			Srinagar			Ammathi			
		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	
		Weights	0.70	0.10	1.15	0.12	0.01	0.18	0.55	0.06	0.85
1		47	48	49	50	51	52	53	54	55	
1961	.	.	101	106	102	102	110	104	108	107	105
1966	.	.	162	124	153	154	133	151	179	140	173
1969	.	.	205	156	190	155	159	157	181	148	173
1970	.	.	205	163	193	167	164	171	185	153	184
1971	.	.	207	180	199	169	185	177	201	176	199
1972	.	.	221	195	212	171	222	184	212	189	215
1973	.	.	257	226	243	189	240	202	259	217	252
1974	.	.	336	309	314	220	308	238	329	262	313
1975	.	.	335	334	326	254	357	270	374	282	350
1976	.	.	315	321	313	295	360	298	292	287	306



Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS—*contd.*  
(Base : 1960=100)

State	Karnataka— <i>contd.</i>									Kerala		
Centre	Bangalore			Chikmagalur			Kolar Gold Field			Alleppey		
Year	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights	2.47	0.36	4.29	0.45	0.06	0.71	0.63	0.11	1.04	0.80	0.07	1.23
1	56	57	58	59	60	61	62	63	64	65	66	67
1961	105	103	105	99	105	102	102	102	102	101	108	120
1966	173	132	156	204	141	180	163	126	150	155	116	147
1969	197	153	182	188	147	176	198	147	179	198	151	185
1970	195	154	184	187	155	181	198	153	179	204	168	195
1971	199	190	193	202	196	199	199	175	186	211	202	203
1972	215	205	206	210	205	204	213	178	197	223	222	212
1973	277	220	250	271	241	250	280	229	246	284	249	258
1974	336	281	305	332	302	310	334	354	308	402	306	353
1975	372	299	338	362	338	339	371	386	345	445	361	393
1976	321	303	314	306	346	309	315	353	305	362	350	342

State	Kerala— <i>contd.</i>						Madhya Pradesh		
Centre	Alwaye			Mundakayam			Balaghat		
Year	Food	clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights	1.16	0.18	2.02	1.74	0.22	2.73	0.55	0.12	0.97
1	68	69	70	71	72	73	74	75	76
1961	104	110	104	105	104	103	106	102	105
1966	170	126	156	160	135	149	171	130	153
1969	219	158	196	210	154	187	175	155	164
1970	218	156	197	218	168	196	200	163	183
1971	210	178	198	212	192	197	206	188	194
1972	226	191	212	229	182	207	221	191	208
1973	287	201	252	286	202	246	290	211	252
1974	380	262	322	372	286	317	385	279	323
1975	442	283	305	418	369	356	413	312	347
1976	354	290	323	343	285	309	329	319	306

State	Madhya Pradesh— <i>contd.</i>								
Centre	Bhopal			Gwalior			Indore		
Year	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights	0.61	0.09	1.09	0.66	0.16	1.16	0.64	0.12	1.12
1	77	78	79	80	81	82	83	84	85
1961	110	106	108	106	103	106	107	108	106
1966	171	126	155	174	112	154	169	129	154
1969	204	149	181	205	129	180	198	154	180
1970	211	163	188	218	137	191	210	179	194
1971	214	176	194	215	156	194	214	204	202
1972	219	193	199	231	178	208	221	223	212
1973	276	212	256	291	221	252	288	268	260
1974	352	276	304	390	323	336	376	362	338
1975	357	266	316	379	339	336	375	372	347
1976	306	273	288	326	343	310	316	379	316

Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS—*contd.*  
(Base : 1960=100)

State		Maharashtra (1)								
Centre		Bombay			Nagpur			Sholapur		
Year		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
		4.84	0.80	8.48	2.57	0.49	4.49	2.04	0.29	3.23
Weights		86	87	88	89	90	91	92	93	94
1		86	87	88	89	90	91	92	93	94
1961	. . .	99	101	103	95	103	97	96	..	99
1966	. . .	150	130	143	155	141	144	155	131	145
1969	. . .	190	150	173	191	162	172	186	153	173
1970	. . .	198	157	180	208	180	186	197	168	183
1971	. . .	202	181	188	208	203	190	211	185	195
1972	. . .	212	193	198	219	220	200	224	202	207
1973	. . .	250	214	224	277	241	238	307	226	264
1974	. . .	309	262	275	348	344	300	348	319	309
1975	. . .	338	278	303	399	348	336	405	326	352
1976	. . .	314	290	294	324	340	294	326	321	306

State		Orissa					
Centre		Barbil			Sambalpur		
Year		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
		0.24	0.02	0.39	0.14	0.01	0.24
Weights		95	96	97	98	99	100
1		95	96	97	98	99	100
1961	. . .	95	108	98	96	101	100
1966	. . .	184	130	159	171	132	157
1969	. . .	194	146	172	198	134	181
1970	. . .	208	155	184	211	131	192
1971	. . .	205	160	183	205	164	194
1972	. . .	222	186	195	231	163	213
1973	. . .	246	221	213	255	191	233
1974	. . .	340	290	285	333	300	301
1975	. . .	367	327	311	386	354	342
1976	. . .	306	342	292	296	394	298

State		Punjab			Rajasthan					
Centre		Amritsar			Ajmer		Jaipur			
Year		Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
		0.74	0.12	1.28	0.50	0.11	0.93	0.35	0.08	0.64
Weights		101	102	103	104	105	106	107	108	109
1		101	102	103	104	105	106	107	108	109
1961	. . .	102	107	102	104	108	105	106	109	106
1966	. . .	167	128	151	164	123	147	172	133	155
1969	. . .	210	157	186	198	180	179	198	168	181
1970	. . .	210	165	191	203	175	185	208	175	188
1971	. . .	212	179	197	193	196	187	198	195	188
1972	. . .	226	201	212	219	208	206	221	233	208
1973	. . .	258	231	238	273	236	244	275	278	248
1974	. . .	336	324	310	364	306	315	364	370	321
1975	. . .	353	332	328	352	308	316	356	390	327
1976	. . .	333	317	316	304	310	294	312	400	308

(1) For the period 1961 to Sept. 1965 the indices in the old series have been shifted arithmetically to 1960 base.

Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS—*contd.*  
(Base : 1960=100)

Year	State		Tamil Nadu (1)								
	Centre		Coimbatore			Coonoor			Madras		
			Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
	Weights		1.44	0.19	2.43	1.06	0.19	1.82	1.58	0.17	2.62
1			110	111	112	113	114	115	116	117	118
1961	.	.	99	100	101	103	104	101	101	106	103
1966	.	.	138	154	142	148	120	141	136	118	141
1969	.	.	149	176	152	197	160	179	149	127	156
1970	.	.	160	154	160	182	171	175	169	140	169
1971	.	.	175	183	174	193	209	186	178	154	178
1972	.	.	189	187	185	203	211	193	201	197	197
1973	.	.	215	205	207	224	241	214	229	245	221
1974	.	.	310	278	282	344	294	307	302	309	281
1975	.	.	375	297	331	347	307	314	360	326	325
1976	.	.	311	295	300	310	332	295	286	320	283
Year	State		Tamil Nadu(1)— <i>contd.</i>						Uttar Pradesh		
	Centre		Madurai			Kanpur			Saharanpur		
			Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
	Weights		1.60	0.25	2.72	0.96	0.20	1.76	1.28	0.32	2.38
1			119	120	121	122	123	124	125	126	127
1961	.	.	104	100	105	98	104	101	98	105	102
1966	.	.	139	114	138	161	124	150	168	125	152
1969	.	.	153	122	155	196	163	179	197	150	179
1970	.	.	195	153	181	211	169	189	202	160	184
1971	.	.	203	175	189	210	199	191	204	181	192
1972	.	.	217	185	201	227	206	207	222	201	208
1973	.	.	244	213	226	269	230	237	264	230	238
1974	.	.	348	274	306	358	322	310	363	326	321
1975	.	.	418	283	352	345	331	311	347	370	326
1976	.	.	316	284	296	297	314	286	294	372	300
Year	State		Uttar Pradesh— <i>contd.</i>						West Bengal		
	Centre		Varanasi			Asansol			Calcutta		
			Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
	Weights		1.30	1.06	1.99	2.40	0.22	3.52	3.89	0.38	6.22
1			128	129	130	131	132	133	134	135	136
1961	.	.	100	105	102	97	102	99	99	105	101
1966	.	.	196	122	174	154	121	145	153	130	144
1969	.	.	213	139	193	190	140	176	186	146	171
1970	.	.	226	145	204	204	142	186	200	154	181
1971	.	.	223	169	206	210	147	192	202	168	185
1972	.	.	248	180	226	221	173	203	210	194	194
1973	.	.	306	206	271	253	214	231	233	249	216
1974	.	.	403	298	354	335	301	303	310	319	279
1975	.	.	401	312	359	353	313	323	320	313	288
1976	.	.	334	325	321	340	309	313	316	318	290

(1) For the period 1951 to January 1970 in respect of Madras, Coimbatore and Madurai Centres, the indices in the old Series (base July 1935 to June 1936=100) have been shifted arithmetically to base 1960=100.

**Table 163—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS—concl'd.**  
(Base : 1960=100)

State				West Bengal—contd.								
Centre				Darjeeling			Howrah			Jalpaiguri		
Year				Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights				0.39	0.05	0.58	1.83	0.16	2.89	1.18	0.10	1.74
1				137	138	139	140	141	142	143	144	145
1961	.	.	.	97	105	99	98	110	100	100	99	101
1966	.	.	.	177	129	160	167	124	151	172	124	159
1969	.	.	.	170	145	159	196	146	176	173	139	164
1970	.	.	.	176	144	165	208	150	184	184	143	172
1971	.	.	.	182	152	171	210	166	188	189	153	177
1972	.	.	.	188	161	179	225	186	202	192	161	183
1973	.	.	.	237	203	216	255	222	226	243	187	221
1974	.	.	.	296	258	270	331	300	290	298	240	272
1975	.	.	.	276	274	260	330	297	294	278	254	261
1976	.	.	.	255	267	247	316	300	287	262	259	253

State				West Bengal—concl'd.			Delhi			All India		
Centre				Raniganj			Delni					
Year				Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General	Food	Clothing bedding footwear	General
Weights				1.21	0.09	1.79	0.78	0.17	1.44	60.92	8.54	100.00
1				146	147	148	149	150	151	152	153	154
1961	.	.	.	97	104	98	102	105	103	109	..	104
1966	.	.	.	161	123	148	160	129	147	164	..	151
1969	.	.	.	190	136	171	202	156	182	190	149	175
1970	.	.	.	206	141	183	214	173	195	200	159	184
1971	.	.	.	209	150	186	221	198	209	203	180	190
1972	.	.	.	234	172	206	231	203	218	216	195	202
1973	.	.	.	283	217	246	276	228	250	262	224	236
1974	.	.	.	380	306	325	351	324	324	342	301	304
1975	.	.	.	370	301	320	349	357	336	357	316	321
1976	.	.	.	343	295	303	328	359	328	312	316	296

**Table 164 CONSUMER PRICE INDEX NUMBER FOR URBAN  
NON-MANUAL EMPLOYEES  
(General Indices)**

Base : 1960-100

State/Centre 1	Weights 2	1961 3	1966 4	1969 5	1970 6	1971 7	1972 8	1973 9	1974 10	1975 11	1976 12
<i>Andhra Pradesh</i>											
1. Hyderabad— Secunderabad	1.39	103	144	165	173	178	190	216	257	286	277
2. Kurnool .	1.35	102	149	175	185	192	204	224	264	290	284
3. Vijayawada .	1.73	102	138	165	175	181	194	217	264	294	292
4. Waltair— Visakhapatnam	1.62	102	139	161	173	180	193	214	248	273	272
<i>Assam</i>											
5. Shillong .	0.91	103	130	164	165	174	180	199	245	276	265
6. Gauhati .	1.01	105	134	155	167	178	184	201	249	267	260
<i>Bihar</i>											
7. Patna .	2.01	101	154	178	190	190	196	216	277	286	280
8. Muzaffarpur .	1.85	101	141	163	181	186	201	222	278	281	266
9. Ranchi .	1.81	104	153	169	178	182	193	217	274	285	280
<i>Gujarat</i>											
10. Ahmedabad .	3.07	102	140	166	171	171	192	214	259	277	260
11. Rajkot .	3.11	104	135	163	171	173	183	217	265	279	262
<i>Jammu &amp; Kashmir</i>											
12. Srinagar .	0.31	105	140	172	181	190	198	209	250	280	291
13. Jammu .	0.24	104	136	163	169	174	190	212	252	266	272
<i>Karnataka</i>											
14. Bangalore .	1.14	105	142	163	170	178	189	218	262	285	282
15. Gulbarga .	0.83	104	161	195	204	205	215	235	283	307	301
16. Hubli Dharwar	0.99	102	148	164	171	177	188	217	255	283	278
17. Mangalore .	1.27	104	152	167	174	178	188	216	259	286	283
<i>Kerala</i>											
18. Trivendrum .	1.69	104	143	170	176	181	194	221	268	295	299
19. Kozhikode .	1.43	104	147	169	176	185	198	223	272	293	293
<i>Madhya Pradesh</i>											
20. Bhopal .	1.29	107	141	170	178	185	201	227	282	301	290
21. Gwalior .	1.28	107	147	180	191	193	207	241	309	320	305
22. Ludore .	1.20	105	146	173	182	186	197	230	282	300	288
23. Jabalpur .	1.46	105	165	177	184	185	199	222	280	308	296
<i>Maharashtra</i>											
24. Bombay .	9.75	102	139	160	167	171	180	199	233	246	251
25. Nagpur .	3.02	102	143	159	166	172	180	201	235	267	271
26. Poona .	2.72	100	142	158	164	172	183	210	248	269	275
<i>Orissa</i>											
27. Cuttack— Bhubaneswar .	0.48	105	151	168	174	180	194	212	257	272	267
28. Sambalpur .	0.49	103	147	168	174	181	193	205	252	279	260
<i>Punjab Haryana &amp; Himachal Pradesh</i>											
29. Chandigarh .	2.38	104	139	169	177	181	192	208	253	279	280
30. Amritsar .	1.51	104	148	181	187	193	201	222	272	298	296
31. Simla .	2.69	103	133	161	168	177	187	207	254	269	258
<i>Rajasthan</i>											
32. Jaipur .	1.16	104	145	174	182	185	201	232	294	315	307
33. Ajmer .	1.09	104	139	163	169	172	187	214	258	276	268
34. Jodhpur .	0.90	102	139	172	183	179	190	224	281	299	290
<i>Tamil Nadu</i>											
35. Madras .	4.48	105	143	158	172	184	200	222	275	310	292
36. Madurai .	3.63	105	135	156	160	164	175	199	264	306	285
37. Tiruchirapalli	3.42	105	146	166	174	182	194	209	273	313	282
<i>Uttar Pradesh</i>											
38. Lucknow .	2.50	102	141	160	165	172	182	205	255	272	269
39. Agra .	2.50	101	143	163	172	177	191	219	270	286	276
40. Allahabad .	2.16	101	152	177	185	185	198	226	289	308	290
41. Kanpur .	2.19	101	143	168	176	181	193	220	273	287	27
42. Meerut .	2.16	101	143	172	179	186	199	222	288	290	28
<i>West Bengal</i>											
43. Calcutta .	10.20	101	135	160	179	173	178	195	232	244	247
44. Kharagpur .	2.75	102	141	169	177	184	197	220	274	282	278
45. Delhi— New Delhi .	4.83	104	139	166	173	178	188	207	252	273	272
<b>ALL INDIA</b>	<b>100.00</b>	<b>103</b>	<b>142</b>	<b>165</b>	<b>173</b>	<b>178</b>	<b>189</b>	<b>212</b>	<b>259</b>	<b>279</b>	<b>273</b>

Source : Central Statistical Organisation,  
Department of Statistics.



Table 165---CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS  
Food Index

(Base : Agrl. year 1960-61=100)

State	Weights	1961-62	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh .	9.62	101	142	187	176	193	220	260	352	308	295
Assam <sup>(1)</sup> .	3.09	99	155	201	222	233	236	287	388	333	321
Bihar .	13.08	103	191	219	222	221	261	373	434	329	320
Gujarat .	2.27	102	142	182	183	194	245	268	352	313	280
Jammu & Kashmir .	0.04	..	162	167	174	173	217	287	365	384	349
Karnataka .	4.67	101	188	190	203	207	240	309	386	350	331
Kerala .	2.35	106	161	225	240	234	245	312	446	419	364
Madhya Pradesh .	5.50	104	169	232	219	229	269	352	480	389	354
Maharashtra .	6.63	97	172	199	209	227	273	308	413	390	338
Orissa .	4.00	103	173	235	232	245	274	313	448	433	379
Punjab <sup>(2)</sup> .	2.80	106	146	217	211	223	250	302	375	334	326
Rajasthan .	0.88	96	150	219	186	187	253	319	417	311	291
Tamil Nadu .	6.93	..	150	207	183	198	205	262	464	368	317
Uttar Pradesh .	9.59	..	178	214	194	203	255	336	421	305	292
West Bengal .	6.67	105	183	214	222	226	233	302	371	328	353
ALL INDIA .	78.12	..	169	210	206	215	246	313	413	345	324

General Index

State	Weights	1961-62	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11	12
Andhra Pradesh .	12.30	101	137	176	171	183	205	242	322	291	282
Assam <sup>(1)</sup> .	4.07	99	145	186	203	212	215	260	342	301	294
Bihar .	15.86	103	179	202	206	207	240	337	392	306	299
Gujarat .	2.88	102	136	170	173	183	225	246	319	290	266
Jammu & Kashmir .	0.05	..	153	160	167	168	204	263	332	349	323
Karnataka .	6.22	100	171	176	188	192	218	275	344	321	309
Kerala .	3.21	106	150	202	214	211	221	276	383	366	326
Madhya Pradesh .	7.12	103	156	207	198	208	240	309	415	346	319
Maharashtra .	8.72	98	159	183	192	207	244	276	364	348	310
Orissa .	4.97	102	162	213	212	223	248	282	397	385	344
Punjab <sup>(2)</sup> .	3.86	104	138	196	194	205	228	273	337	308	305
Rajasthan .	1.16	94	140	196	173	176	228	284	369	292	278
Tamil Nadu .	9.15	..	143	190	174	187	192	242	405	334	298
Uttar Pradesh .	12.07	..	165	197	183	192	234	303	378	288	278
West Bengal .	8.36	105	170	198	206	210	217	276	338	305	327
ALL INDIA .	100.00	..	158	193	192	200	225	283	368	317	302

Source : Labour Bureau,  
Ministry of Labour.

NOTE:—I Annual figures relate to Agricultural year (July to June).

II The indices for the year 1961-62 have been estimated from interim series on base : 1950-51=100 by applying appropriate conversion factors.

(1) Including Manipur, Tripura & Meghalaya.

(2) Including Delhi, Haryana and Himachal Pradesh.

Table 166—INDEX NUMBERS OF SECURITY PRICES—ALL INDIA  
(Revised Series)

(Base: 1970-71-100)

Average of weeks ended Saturday		GOVERNMENT AND SEMI-GOVERNMENT SECURITIES			
		Total	Government of India	State Governments	Semi-Government Institutions
Weights		(100.0)	(74.7)	(19.7)	(5.6)
1		2	3	4	5
1971-72	. . . . .	98.6	98.1	99.7	99.9
1972-73	. . . . .	98.6	98.2	99.8	100.3
1973-74	. . . . .	98.8	98.4	99.9	100.8
1974-75	. . . . .	97.2	96.4	99.4	101.0
1975-76	. . . . .	96.4	95.3	99.2	101.4
1976-77	. . . . .	97.0	96.0	99.4	101.8

Average of weeks ended Saturday		DEBENTURES OF JOINT STOCK COMPANIES						
		All Industries <sup>(1)</sup>	Cotton Textiles	Textiles other than Cotton	Aluminium	Transport Equipment	Engineering other than Transport Equipment	Electricity Generation and supply
Weight		(100.0)	(9.9)	(6.7)	(10.9)	(9.6)	(7.2)	(10.9)
1		6	7	8	9	10	11	12
1971-72	. . . . .	99.1	98.5	98.6	100.5	97.8	99.9	97.5
1972-73	. . . . .	98.4	97.3	97.7	100.4	95.8	99.5	96.6
1973-74	. . . . .	97.4	97.3	96.9	100.9	93.4	99.7	92.8
1974-75	. . . . .	96.2	96.1	95.6	100.9	93.5	98.8	90.6
1975-76	. . . . .	92.1	91.3	93.0	94.0	82.1	97.8	83.9
1976-77	. . . . .	90.5	90.8	93.6	80.8	81.4	98.1	86.5

Average of weeks ended Saturday		PREFERENCE SHARES							
		All Industries	Agriculture and Allied Activities	Processing and Manufacturing					
Weights		(100.0)	(1.9)	Total <sup>(1)</sup>	Sugar	Cotton Textiles	Jute Textiles	Silk Woollen and Rayon Textiles	Aluminium
1		13	14	15	16	17	18	19	20
1971-72	. . . . .	96.8	97.0	96.9	99.9	95.4	102.9	94.0	99.3
1972-73	. . . . .	94.3	96.5	94.6	101.0	92.7	105.8	88.7	97.6
1973-74	. . . . .	94.1	97.0	94.7	101.9	103.5	100.3	88.9	96.3
1974-75	. . . . .	90.9	95.6	91.9	101.6	100.8	94.9	86.1	93.5
1975-76	. . . . .	84.3	91.8	85.1	99.0	91.4	82.2	78.2	86.2
1976-77	. . . . .	80.8	85.4	81.8	89.0	80.7	72.5	71.5	89.3

(1) Includes sub-group 'Miscellaneous.'

Source: Reserve Bank of India

Notes:—Consequent upon the nationalisation of "Indian Iron and Steel Co." in July 1976, the figures for the sub-group "Iron and Steel" are not shown separately. However the prices in respect of Preference and Ordinary Shares of the remaining scrip viz. "Tata Iron & Steel Co." in the sub-group "Iron & Steel" are taken into account for main group and All Industries Index from August 1976 onwards.

Table 166—INDEX NUMBERS OF SECURITY PRICES—ALL INDIA—Contd.  
(Revised Series)

(Base : 1970-71=100)

PREFERENCE SHARES—Contd.									
Average of weeks ended Saturday	Processing and Manufacturing—Contd.							Other Industries	
	Transport Equipment	Electrical Machinery, Apparatus, Appliances etc.	Machinery other than Transport and Electrical	Chemical Fertilizers	Other Basic Industrial Chemicals	Cement	Paper and Paper Products	Total <sup>(1)</sup>	Electricity Generation and Supply
	(6.1)	(3.8)	(4.5)	(6.7)	(5.8)	(3.4)	(4.6)	(12.1)	(6.3)
Weight	21	22	23	24	25	26	27	28	29
1	21	22	23	24	25	26	27	28	29
1971-72 . . .	97.2	101.5	87.2	92.8	97.3	100.1	99.4	96.0	97.6
1972-73 . . .	93.3	101.7	85.1	91.1	95.3	100.7	98.0	92.4	93.6
1973-74 . . .	87.1	101.1	87.7	89.7	95.8	99.6	99.0	89.0	90.4
1974-75 . . .	80.0	100.0	86.6	88.8	91.4	99.7	97.0	82.6	83.4
1975-76 . . .	69.7	100.2	81.2	85.4	85.5	94.0	88.1	77.2	77.6
1976-77 . . .	71.7	99.0	78.5	82.9	83.0	92.1	85.1	72.8	73.4

ORDINARY SHARES									
Average of weeks ended Saturday	All Industries	Agriculture and Allied Activities		Processing and Manufacturing					
		Total <sup>(1)</sup>	Tea Plantation	Foodstuffs, Textiles, etc.					
				Total	Total	Foodstuffs			
Weights	(100.0)	(2.9)	(2.2)	(88.7)	(24.6)	Total <sup>(1)</sup>	Sugar	Tobacco	Breweries and Distilleries (0.8)
1	30	31	32	33	34	35	36	37	38
1971-72 . . .	95.1	194.0	108.2	95.0	95.2	95.4	89.1	104.8	90.9
1972-73 . . .	96.4	97.5	100.8	96.7	101.0	95.6	91.3	109.1	73.9
1973-74 . . .	114.6	95.0	95.1	116.0	124.5	101.2	106.3	111.1	79.1
1974-75 . . .	112.5	112.4	113.3	113.2	125.6	94.5	105.3	98.8	72.9
1975-76 . . .	97.3	116.4	119.9	96.9	102.5	74.0	85.0	66.3	55.4
1976-77 . . .	103.9	130.9	137.2	102.9	96.5	67.2	73.5	56.9	47.8

ORDINARY SHARES—Contd.									
Average of weeks ended Saturday	Processing and Manufacturing—Contd.								
	Foodstuffs, Textiles etc.—Contd.				Metals, Chemicals and Products thereof				
	Textiles, etc.				Total	Metals and Products thereof			
Weights	Total <sup>(1)</sup>	Cotton Textiles	Jute Textiles	Silk, Woollen and Rayon Textiles (6.2)		Total <sup>(1)</sup>	Aluminium	Transport equipments	
1	(19.0)	(9.7)	(0.9)	(6.2)	(50.6)	(28.8)	(3.8)	(5.5)	
1971-72 . . .	95.2	88.2	116.5	98.4	94.6	95.5	94.7	87.7	
1972-73 . . .	102.6	94.0	121.7	110.4	95.2	90.8	80.1	83.0	
1973-74 . . .	131.4	128.0	134.8	133.1	113.2	102.9	76.8	92.8	
1974-75 . . .	134.8	136.0	148.8	129.3	106.4	95.1	63.3	84.7	
1975-76 . . .	110.9	107.3	105.1	116.0	93.4	79.0	56.0	63.0	
1976-77 . . .	105.2	93.6	84.0	123.8	107.9	86.3	67.1	74.6	

(1) Includes sub-group "Miscellaneous".

Table 166—INDEX NUMBERS OF SECURITY PRICES IN INDIA—*Concl'd.*  
(Revised Series)

(Base : 1970-71=100)

ORDINARY SHARES— <i>Concl'd.</i>									
Processing and Manufacturing— <i>Concl'd.</i>									
Metals, Chemicals and Products thereof— <i>Concl'd.</i>									
Average of weeks ended Saturday	Metals and Products thereof— ( <i>Concl'd.</i> )					Chemicals and Products thereof			
	Electrical Machinery Apparatus, etc.	Machinery other than Transport and Electrical	Foundries and Engine- ering Workshops	Metal products	Total <sup>(1)</sup>	Chemical Ferti- lisers	Other Basic Industrial Chemicals	Medicine and Pharma- ceutical Prepara- tions	Other Chemical Products
	Weights (3.5)	(3.8)	(1.2)	(2.8)	(21.8)	(3.6)	(12.1)	(2.5)	(3.2)
1	47	48	49	50	51	52	53	54	55
1971-72 . . .	104.2	93.7	112.4	106.2	95.3	95.8	95.5	92.5	96.2
1972-73 . . .	107.9	93.8	130.2	111.3	100.9	107.9	99.3	93.9	100.5
1973-74 . . .	121.6	117.6	174.1	131.5	126.8	169.0	118.4	111.7	115.3
1974-75 . . .	114.4	117.1	163.5	122.2	121.4	159.0	112.0	108.5	118.7
1975-76 . . .	94.3	100.4	133.6	99.2	112.3	150.3	105.2	92.6	109.6
1976-77 . . .	99.3	102.8	141.0	92.1	136.3	181.7	128.1	128.4	126.5

ORDINARY SHARES— <i>Concl'd.</i>									
Processing and Manufacturing — <i>Concl'd.</i>					Other Industries				
Other Processing and Manufacturing									
Average of weeks ended Saturday	Total <sup>(1)</sup>	Cement	Paper and Paper Products	Rubber and Rubber Products	Total <sup>(1)</sup>	Electricity Generation and Supply	Trading	Shipping	Invest- ments
	(13.5)	(3.6)	(3.3)	(3.4)	(8.3)	(2.2)	(1.8)	(2.0)	(1.2)
	Weights								
1	56	57	58	59	60	61	62	63	64
1971-72 . . .	95.8	96.7	103.1	90.1	93.4	93.0	99.5	90.7	87.2
1972-73 . . .	94.6	94.8	103.4	88.3	93.0	81.9	113.0	94.7	80.2
1973-74 . . .	110.8	101.8	131.3	106.3	107.1	81.9	136.3	132.6	81.2
1974-75 . . .	115.9	92.3	165.0	106.4	104.9	72.6	137.9	143.6	68.0
1975-76 . . .	99.8	84.8	151.1	80.7	95.0	60.7	114.5	149.2	57.4
1976-77 . . .	96.2	90.8	140.2	68.8	104.4	64.9	128.6	164.9	60.0

(1) Includes sub-group 'Miscellaneous'.

Table 167—SPOT PRICES OF GOLD AND SILVER AT BOMBAY

Year	Gold <sup>(1)</sup>			Silver <sup>(2)</sup>		
	Rs./P. per 10 grams			Rs./P. per Kilogram		
	Highest <sup>(4)</sup>	Lowest <sup>(4)</sup>	Average <sup>(3)</sup>	Highest <sup>(4)</sup>	Lowest <sup>(4)</sup>	Average <sup>(3)</sup>
	1	2	3	4	5	6
1960-61 . . .	124.40	107.12	114.91	209.30	181.00	193.64
1963-66 . . .	85.00	70.50	77.78	406.00	281.00	314.62
1969-70 . . .	192.00	163.50	179.62	521.00	446.00	489.13
1970-71 . . .	198.00	177.50	184.96	588.50	483.50	536.08
1971-72 . . .	214.50	188.00	200.16	610.50	512.25	561.35
1972-73 . . .	288.00	202.00	242.14	655.00	495.00	554.20
1973-74 . . .	525.00	279.00	369.23	1,420.00	612.50	796.14
1974-75 . . .	565.00	470.00	519.10	1,340.00	981.00	1,121.65
1975-76 . . .	574.00	511.00	544.99	1,425.00	1,001.00	1,169.36
1976-77 . . .	598.00	504.00	549.50	1,410.00	1,135.00	1,248.66

(1) Relate to Gold Bullion upto August 27, 1963, 14-Carat Gold upto November 9, 1966, and to Standard Gold from July 10, 1967.

(2) Prices of Silver relate to below .996 fineness.

(3) Average of closing quotations for working days.

(4) Highest/lowest during the period.

Source : Reserve Bank of India.

## 27 NATIONAL PRODUCT

The tables presented in this section give the estimates of net national product (*i.e.* national income) of India, obtained by applying inventory method to as many sectors of the economy as possible; the income method being followed for the remaining sectors. The tables 171-173 included in this section present the revised series of national product giving the estimates of net national product at factor cost known as 'National Income', at current and constant (1960-61) prices. The methodology and estimation procedure are explained in the 'Brochure on Revised Series of National Product for 1960-61 to 1964-65' and the 'National Accounts Statistics, 1960-61 to 1974-75, issued by the Central Statistical Organisation.

### Table 168

The estimates of net and gross national product at current and at 1960-61 prices are shown in this table.

### Tables 169 & 170

The estimates of net domestic product at factor cost by industry of origin at current and 1960-61 prices are given in tables 169 & 170 respectively.

### Table 171

Domestic saving (at current prices) : The table presents estimates of saving by household sector, private corporate sector and public sector for the period 1960-61, 1965-66 and 1968-69 to 1975-76.

### Table 172

Domestic capital formation by type of assets (at current prices) : The table presents estimates of capital formation by public and private sectors for the period 1960-61, 1965-66 and 1968-69 to 1975-76. These estimates are prepared by the commodity flow approach separately for construction machinery & equipment and changes in stocks.

### Table 173

Domestic capital formation by type of assets (at 1960-61 prices) : The table presents estimates of capital formation for the period 1960-61, 1965-66 and 1968-69 to 1974-75.

### Table 174

Factor incomes by broad sectors (at current prices) : The table presents the factor incomes by broad sectors for the period 1960-61, 1965-66 and 1967-68 to 1974-75. The factor incomes have been classified into (i) compensation of employees, (ii) interest, (iii) rent, (iv) profits and dividends, and (v) mixed income of self employed. The last category covers income of own account workers as well as profits and dividends in un-incorporated enterprises.

### Table 175

Performance of public sector (at current prices) : The table presents the estimates of (i) net domestic product, (ii) net domestic saving, (iii) net domestic capital formation, and (iv) final consumption expenditure for the public and private sectors and also indicates the percentage share of public sector in each of the aggregates for the period 1960-61, 1965-66 and 1968-69 to 1975-76.



Table 168—NATIONAL PRODUCT AT FACTOR COST  
(Revised Series)

Item	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 @
1	2	3	4	5	6	7	8	9	10	11
<b>Gross National Product (Rs. 10 million)</b>										
At current prices . .	13,999	21,866	30,293	33,521	36,568	38,620	42,136	52,195	61,551	64,168
At 1960-61 prices . .	13,999	16,113	18,120	19,274	20,399	20,634	20,415	21,515	21,572	23,414
<b>Index Number of Gross National Product</b>										
At current prices . .	100.0	156.2	216.4	239.5	261.2	275.9	301.0	372.8	439.7	458.4
At 1960-61 prices . .	100.0	115.1	129.4	137.7	145.7	147.4	145.8	153.7	154.1	167.3
<b>Net National Product (Rs. 10 million)</b>										
At current Prices . .	13,263	20,637	28,607	31,606	34,462	36,332	39,643	49,396	58,137	60,293
At 1960-61 prices . .	13,263	15,082	16,939	18,016	19,096	19,298	19,048	20,143	20,183	21,952
<b>Per Capita Net National Pro- duct (Rs.)</b>										
At current prices . .	305.6	425.5	552.3	597.5	637.0	657.0	701.6	856.1	988.7	1,004.9
At 1960-61 prices . .	305.6	311.0	327.0	340.6	353.0	349.0	337.1	349.1	343.2	365.9
<b>Index Number of Net National Product</b>										
At current prices . .	100.0	155.6	215.7	238.3	259.8	273.9	298.9	372.4	438.3	454.6
At 1960-61 prices . .	100.0	113.7	127.7	135.8	144.0	145.5	143.6	151.9	152.2	165.5
<b>Index Number of Per Capita Net National Product</b>										
At current prices . .	100.0	139.2	180.7	195.5	208.4	215.0	229.6	280.1	323.5	328.8
At 1960-61 prices . .	100.0	101.8	107.0	111.5	115.5	114.2	110.3	114.2	112.3	119.7
Estimated Population (million) .	434	485	518	529	541	553	565	577	588	600

@ Quick estimates.

Source : Central Statistical Organisation,  
Department of Statistics.

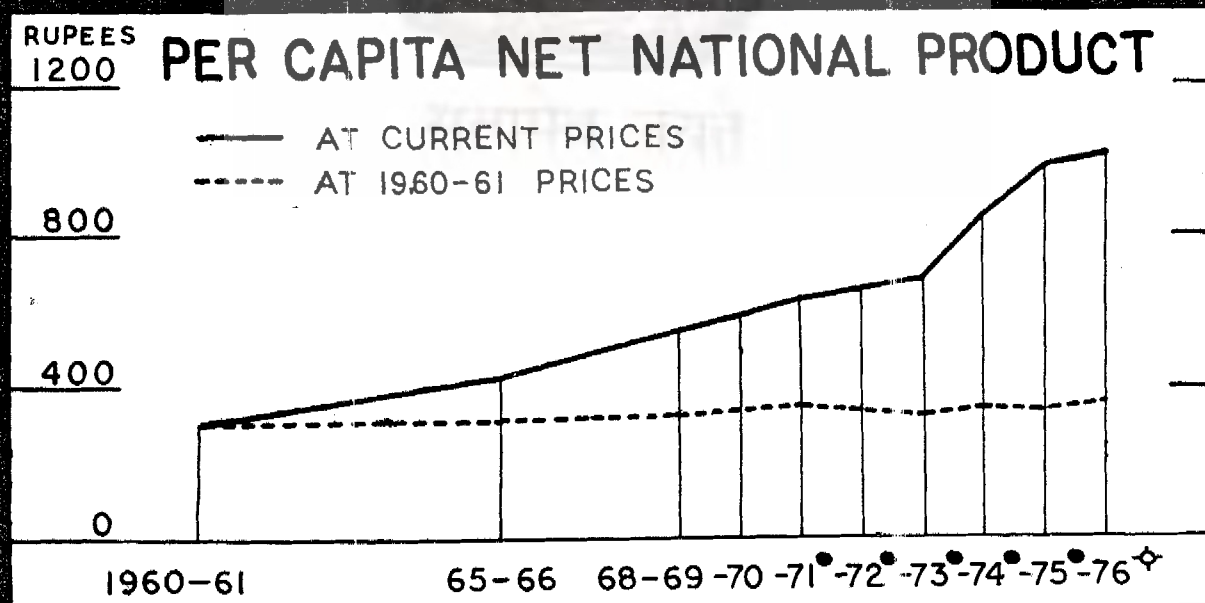
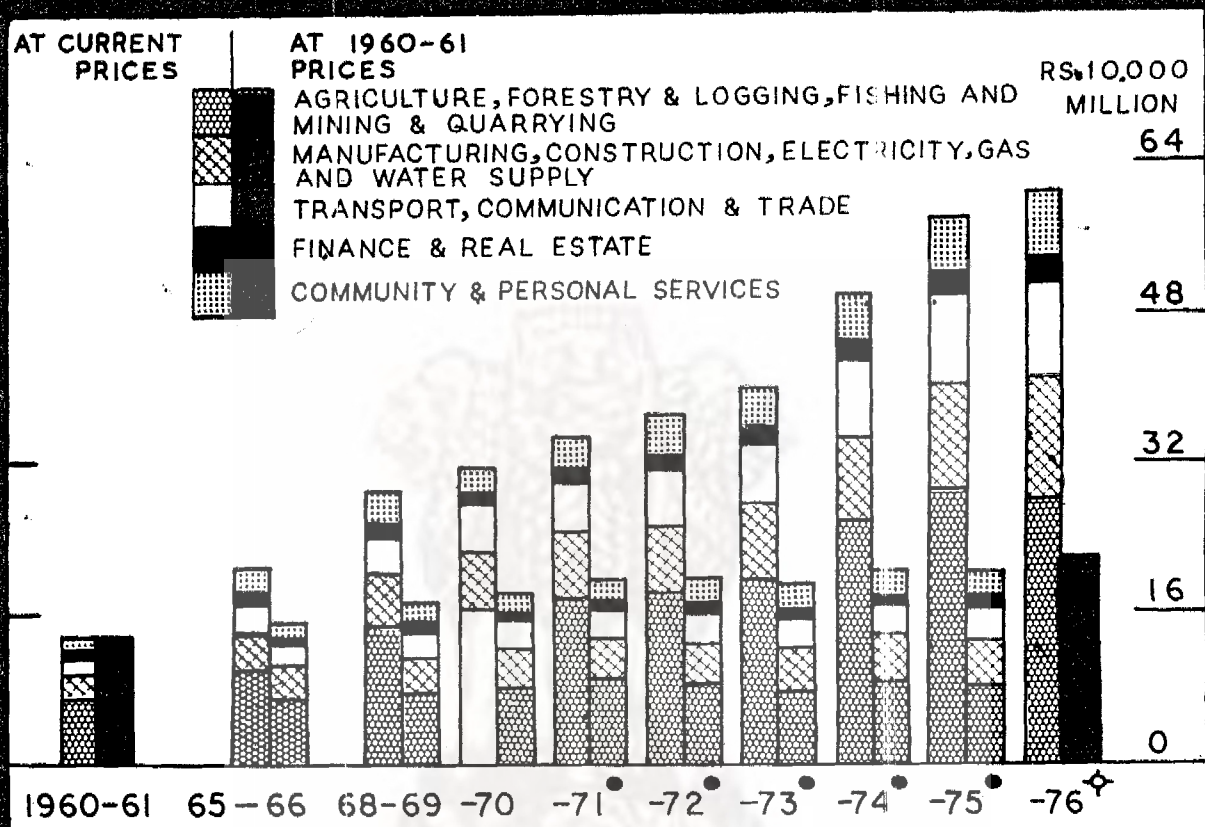


Table 169—NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN  
AT CURRENT PRICES

Industry	Rs. 10 millions									
	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 (@)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture . . . . .	6,580	9,534	13,794	15,142	16,308	16,750	18,296	24,676	27,476	26,132
2. Forestry and logging . . . . .	174	317	352	365	414	443	464	527	667	781
3. Fishing . . . . .	77	122	192	212	235	256	292	350	361	427
4. Mining and quarrying . . . . .	134	221	297	330	343	356	384	423	663	800
<b>Sub-Total : Primary . . . . .</b>	<b>6,965</b>	<b>10,194</b>	<b>14,635</b>	<b>16,049</b>	<b>17,300</b>	<b>17,805</b>	<b>19,436</b>	<b>25,976</b>	<b>29,167</b>	<b>28,140</b>
5. Manufacturing . . . . .	1,856	3,014	3,730	4,342	4,781	5,162	5,642	6,717	8,563	9,385
5.1 Registered . . . . .	1,071	1,822	2,212	2,693	2,958	3,219	3,531	4,299	5,636	6,020
5.2 Unregistered . . . . .	785	1,192	1,518	1,649	1,823	1,943	2,111	2,418	2,927	3,365
6. Construction . . . . .	625	1,060	1,583	1,769	1,919	1,991	2,170	2,171	2,586	3,151
7. Electricity, gas and water supply . . . . .	68	144	235	281	315	335	361	385	443	567
<b>Sub-Total : Secondary . . . . .</b>	<b>2,549</b>	<b>4,218</b>	<b>5,548</b>	<b>6,392</b>	<b>7,015</b>	<b>7,488</b>	<b>8,173</b>	<b>9,273</b>	<b>11,592</b>	<b>13,103</b>
8. Transport, storage and communication . . . . .	576	912	1,369	1,471	1,613	1,756	1,782	1,994	2,407	2,838
8.1 Railways . . . . .	252	400	486	503	535	590	579	498	659	870
8.2 Transport by other means and storage . . . . .	261	429	707	767	842	904	930	1,185	1,396	1,568
8.3 Communication . . . . .	63	113	176	201	236	262	273	311	352	400
9. Trade, hotels and restaurants . . . . .	1,294	2,231	3,094	3,388	3,769	4,012	4,511	5,609	7,130	7,323
<b>Sub-total : Transport, Communication and Trade . . . . .</b>	<b>1,870</b>	<b>3,173</b>	<b>4,463</b>	<b>4,859</b>	<b>5,382</b>	<b>5,768</b>	<b>6,293</b>	<b>7,693</b>	<b>9,537</b>	<b>10,161</b>
10. Banking and insurance . . . . .	160	346	477	537	634	744	844	1,037	1,294	1,516
11. Real estate, ownership of dwelling & business services . . . . .	392	574	644	670	726	781	863	907	908	988
<b>Sub-total : Finance and real estate . . . . .</b>	<b>552</b>	<b>920</b>	<b>1,121</b>	<b>1,207</b>	<b>1,360</b>	<b>1,525</b>	<b>1,707</b>	<b>1,944</b>	<b>2,202</b>	<b>2,504</b>
12. Public administration and defence . . . . .	538	989	1,370	1,503	1,635	1,831	1,974	2,218	2,852	3,262
13. Other services . . . . .	861	1,307	1,725	1,867	2,054	2,206	2,362	2,616	3,135	3,502
<b>Sub-total : Community and personal services . . . . .</b>	<b>1,399</b>	<b>2,296</b>	<b>3,905</b>	<b>3,370</b>	<b>3,689</b>	<b>4,037</b>	<b>4,336</b>	<b>4,834</b>	<b>5,987</b>	<b>6,764</b>
<b>14. Total : net domestic product at factor cost . . . . .</b>	<b>13,335</b>	<b>20,801</b>	<b>23,862</b>	<b>31,377</b>	<b>34,746</b>	<b>36,623</b>	<b>39,945</b>	<b>49,720</b>	<b>58,485</b>	<b>60,672</b>

@Quick estimates.

Source : Central Statistical Organisation,  
Department of Statistics.

Table 170—NET DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN  
(At 1960-61 Prices)

Rs. 10 millions

Industry	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 (@)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture . . .	6,580	6,148	7,070	7,527	8,165	7,973	7,359	8,042	7,699	8,712
2. Forestry and logging . . .	174	240	241	244	271	282	284	273	292	311
3. Fishing . . .	77	91	103	106	109	115	120	126	123	130
4. Mining and quarrying . . .	134	188	198	207	207	213	222	226	245	270
<b>Sub-total : Primary</b>	6,965	6,667	7,612	8,084	8,752	8,583	7,985	8,667	8,359	9,423
5. Manufacturing . . .	1,856	2,557	2,660	2,944	3,043	3,085	3,183	3,403	3,439	3,556
5.1 Registered . . .	1,071	1,585	1,580	1,827	1,893	1,929	2,000	2,195	2,208	2,279
5.2 Unregistered . . .	785	972	1,080	1,117	1,150	1,156	1,183	1,208	1,231	1,317
6. Construction . . .	625	865	1,047	1,082	1,081	1,058	1,114	1,010	1,073	1,160
7. Electricity, gas and water supply . . .	68	131	168	181	195	214	227	238	236	267
<b>Sub-total : Secondary</b>	2,549	3,553	3,875	4,207	4,319	4,357	4,524	4,651	4,748	5,023
8. Transport, storage and communication . . .	576	788	911	957	982	1,040	1,035	1,053	1,101	1,213
8.1 Railways . . .	252	340	377	388	391	418	432	405	420	470
8.2 Transport by other means and storage . . .	261	352	421	449	464	488	463	498	525	576
8.3 Communication . . .	63	96	113	120	127	134	140	150	156	167
9. Trade, hotels and restaurants	1,294	1,681	1,855	1,957	2,066	2,117	2,162	2,224	2,253	2,392
<b>Sub-total : Transport, communication and trade</b>	1,870	2,469	2,766	2,914	3,048	3,157	3,197	3,277	3,354	3,605
10. Banking and insurance . . .	160	223	258	281	309	346	367	365	348	394
11. Real estate, ownership of dwelling and business services	392	443	466	468	477	487	493	499	506	514
<b>Sub-Total— Finance and real estate</b>	552	666	724	749	786	833	860	864	854	908
12. Public administration and defence . . .	538	823	969	1,055	1,144	1,288	1,367	1,481	1,592	1,672
13. Otherservices . . .	861	1,056	1,166	1,193	1,233	1,268	1,302	1,341	1,374	1,414
<b>Sub-total : Community and personal services</b>	1,399	1,879	2,135	2,248	2,377	2,556	2,669	2,822	2,966	3,086
<b>14. Total: net domestic product at factor cost</b>	<b>3,335</b>	<b>15,234</b>	<b>17,112</b>	<b>18,202</b>	<b>19,282</b>	<b>19,486</b>	<b>19,235</b>	<b>20,281</b>	<b>20,281</b>	<b>22,045</b>

@Quick estimates.

Source : Central Statistical Organisation,  
Department of Statistics.

**NATIONAL PRODUCT**  
**Table 171—DOMESTIC SAVING**  
**(At Current Prices)**

Rs. 10 millions

Item	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 (@)
1	2	3	4	5	6	7	8	9	10	11
<b>1. Household sector</b>	901	1,871	2,412	3,337	3,459	3,474	4,500	5,117	5,668	7,319
1.1 Currency	145	285	263	334	344	381	616	826	19	
1.2 Net deposits	11	309	72	85	265	571	706	141	935	
1.3 Investment in shares and debentures	67	175	84	65	95	66	14	48	37	
1.4 Net claims on General Govt.	57	—9	—84	—139	—14	—228	—182	428	104	
1.5 Life insurance funds	50	96	139	160	189	216	262	327	322	
1.6 Provident funds	126	216	321	414	487	556	628	704	878	
1.7 Physical assets	445	799	1,617	2,418	2,093	1,912	2,456	1,643	3,373	3,779
<b>2. Private corporate sector</b>	117	99	77	147	210	272	251	489	843	520
2.1 Non-Govt corporate sector	109	83	59	121	189	248	216	447	794	464
2.2 Co-operative banks and societies	8	16	18	26	21	24	35	42	49	56
<b>3. Public sector</b>	309	592	522	645	830	800	779	1,158	1,989	2,174
3.1 General Government <sup>(1)</sup>	298	542	543	626	749	740	685	990	1,597	1,807
3.2 Non-departmental enterprises	11	50	—21	19	81	60	94	168	392	367
<b>4. Total : net domestic saving</b>	1,327	2,562	3,011	4,129	4,499	4,546	5,530	6,764	8,500	10,013

@ Quick estimates

<sup>1</sup>. Includes administrative departments and departmental enterprises.Source : Central Statistical Organisation,  
Department of Statistics.



Table 172—DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS  
(At Current Prices)

Rs. 10 millions										
Item	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 @
1	2	3	4	5	6	7	8	9	10	11
<b>1. Total gross fixed domestic capital formation</b>	2,156	4,132	5,376	5,898	6,357	6,974	7,854	8,409	10,807	12,711
1.1 Construction	1,337	2,360	3,336	3,677	3,966	4,093	4,577	4,626	5,965	7,194
(a) public sector	676	1,377	1,299	1,499	1,755	2,082	2,628	2,849	2,602	2,937
(b) private sector	661	983	2,037	2,178	2,211	2,011	1,949	1,777	3,363	4,257
1.2 Machinery & equipment	819	1,772	2,040	2,221	2,391	2,881	3,277	3,783	4,842	5,517
(a) public sector	379	669	812	691	677	768	1,051	1,127	1,495	1,876
(b) private sector	440	1,103	1,228	1,530	1,714	2,113	2,226	2,656	3,347	3,641
<b>2. Change in stocks</b>	427	295	164	578	938	784	1,016	1,599	2,849	2,709
(a) public sector	87	170	56	69	377	362	—19	784	1,454	2,468
(b) private sector	340	125	108	509	561	422	1,035	815	1,395	241
<b>3. Total gross domestic capital formation (1+2)</b>	2,583	4,427	5,540	6,476	7,295	7,758	8,870	10,008	13,656	15,420
(a) public sector	1,142	2,216	2,167	2,259	2,809	3,212	3,660	4,760	5,551	7,281
(b) private sector	1,441	2,211	3,373	4,217	4,486	4,546	5,210	5,248	8,105	8,139
<b>4. Less consumption of fixed capital</b>	736	1,229	1,686	1,915	2,106	2,288	2,493	2,799	3,414	3,875
(a) public sector	116	217	336	388	421	460	538	665	746	710
(b) private sector	620	1,012	1,350	1,527	1,685	1,828	1,955	2,134	2,668	3,165
<b>5. Total net domestic capital formation (3-4)</b>	1,847	3,198	3,854	4,561	5,189	5,470	6,377	7,209	10,242	11,545
(a) public sector	1,026	1,999	1,831	1,871	2,388	2,752	3,122	4,095	4,805	6,571
(b) private sector	821	1,199	2,023	2,690	2,801	2,718	3,255	3,114	5,437	4,974
<b>6. Errors and omissions</b>	—39	—37	—427	—191	—296	—445	—550	—53	—666	—487
<b>7. Total net domestic capital formation adjusted for errors &amp; omissions</b>	1,808	3,161	3,427	4,370	4,893	5,025	5,827	7,156	9,576	11,058
<b>8. Total gross domestic capital formation adjusted for errors and omissions</b>	2,544	4,390	5,113	6,285	6,999	7,313	8,320	9,955	12,990	14,933

@ Quick estimates

Source : Central Statistical Organisation,  
Department of StatisticsTable 173—DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS  
(At 1960-61 Prices)

Rs. 10 millions										
Item	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 @
1	2	3	4	5	6	7	8	9	10	11
<b>1. Total gross fixed domestic capital formation</b>	2,156	3,333	3,000	3,772	3,796	3,966	4,210	4,054	4,122	..
1.1 construction	1,337	1,881	2,221	2,272	2,362	2,288	2,363	2,156	2,272	..
1.2 machinery and equipment	819	1,452	1,379	1,500	1,434	1,728	1,827	1,898	1,850	..
<b>2. Change in stocks</b>	427	234	99	329	520	421	493	621	910	..
<b>3. Total gross domestic capital formation (1+2)</b>	2,583	3,567	3,699	4,101	4,316	4,387	4,703	4,675	5,032	..
<b>4. Less consumption of fixed capital</b>	736	1,031	1,181	1,258	1,303	1,336	1,367	1,372	1,389	..
<b>5. Total net domestic capital formation (3-4)</b>	1,847	2,536	2,518	2,843	3,013	3,051	3,336	3,303	3,643	..
<b>6. Errors and omissions</b>	—39	—30	—285	—121	—175	—252	—292	—25	—245	..
<b>7. Total net domestic capital formation adjusted for errors and omissions</b>	1,808	2,506	2,233	2,722	2,838	2,799	3,044	3,278	3,398	..
<b>8. Total gross domestic capital formation adjusted for errors and omissions</b>	2,544	3,537	3,414	3,980	4,141	4,135	4,411	4,650	4,787	..

@ Quick estimates.

Source : Central Statistical Organisation,  
Department of Statistics.

Table 174—FACTOR INCOMES BY BROAD SECTORS  
(At Current Prices)

Rs. 10 millions											
Item	1960-61	1965-66	1967-68	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	
	1	2	3	4	5	6	7	8	9	10	11
1. Primary <sup>(1)</sup>	6,965	10,194	15,013	14,635	16,049	17,300	17,805	19,436	25,976	29,167	
1.1 Compensation of employees	1,768	2,655	3,584	3,564	3,862	4,019	4,250	4,524	5,540	5,819	
1.2 Interest	227	475	532	571	628	676	735	828	904	932	
1.3 Rent	202	300	306	353	403	426	521	643	702	650	
1.4 Profits and dividends	189	305	324	349	370	399	433	416	422	685	
1.5 Mixed income of self employed <sup>(2)</sup>	4,579	6,459	10,267	9,798	10,786	11,780	11,866	13,025	18,408	21,111	
2. Secondary <sup>(3)</sup>	2,549	4,218	5,135	5,548	6,392	7,015	7,488	8,173	9,273	11,592	
2.1 Compensation of employees	1,218	2,090	2,770	3,069	3,429	3,811	4,060	4,455	4,900	6,061	
2.2 Interest	111	299	458	560	627	739	813	869	960	1,218	
2.3 Rent	34	57	64	84	101	111	115	127	133	164	
2.4 Profits and dividends	490	727	548	501	803	811	889	971	1,237	1,652	
2.5 Mixed income of self employed <sup>(2)</sup>	696	1,045	1,295	1,334	1,432	1,543	1,611	1,751	2,043	2,497	
3. Transport, Communication and Trade <sup>(4)</sup>	1,870	3,173	4,235	4,463	4,859	5,382	5,768	6,293	7,693	9,537	
3.1 Compensation of employees	432	744	936	1,049	1,133	1,246	1,351	1,455	1,659	1,995	
3.2 Interest	82	162	218	231	242	275	308	343	371	445	
3.3 Rent	71	93	121	132	142	145	153	163	170	187	
3.4 Profits and dividends	143	212	158	228	230	266	326	260	251	329	
3.5 Mixed income of self-employed <sup>(2)</sup>	1,142	1,962	2,802	2,823	3,112	3,450	3,630	4,072	5,242	6,581	
4. Finance and Real Estate <sup>(5)</sup>	552	920	1,057	1,121	1,207	1,360	1,525	1,707	1,944	2,202	
4.1 Compensation of employees	104	197	272	307	337	404	468	536	664	815	
4.2 Interest	1	2	2	2	2	2	3	3	2	2	
4.3 Rent	369	546	592	614	642	695	751	834	880	880	
4.4 Profits and dividends	68	162	176	183	269	240	284	312	372	472	
4.5 Mixed income of self employed <sup>(2)</sup>	10	13	15	15	17	19	19	22	26	33	
5. Community and personal services <sup>(6)</sup>	1,399	2,296	2,872	3,095	3,370	3,689	4,037	4,336	4,834	5,987	
5.1 Compensation of employees	975	1,688	2,130	2,309	2,518	2,754	3,034	3,273	3,667	4,587	
5.2 Interest	4	10	12	13	15	17	22	31	33	36	
5.3 Rent	16	20	22	23	24	25	27	28	31	33	
5.4 Profits and dividends	3	6	4	3	4	5	5	4	4	4	
5.5 Mixed income of self employed <sup>(2)</sup>	401	572	704	747	809	888	949	1,000	1,009	1,327	
6. Net Domestic Product	13,335	20,801	28,312	28,862	31,877	34,746	36,623	39,945	49,720	58,485	
6.1 Compensation of employees	4,497	7,374	9,692	10,298	11,279	12,224	13,163	14,243	16,430	19,227	
6.2 Interest	425	948	1,122	1,377	1,514	1,709	1,881	2,074	2,270	2,633	
6.3 Rent	692	1,016	1,105	1,206	1,312	1,402	1,567	1,795	1,916	1,914	
6.4 Profits and dividends	893	1,412	1,210	1,264	1,616	1,721	1,937	1,963	2,286	3,141	
6.5 Mixed income of self-employed <sup>(2)</sup>	6,828	10,051	15,083	14,717	16,156	17,680	18,075	19,870	26,818	31,511	

(1) Consists of Agriculture, Forestry &amp; Logging, Fishing and Mining &amp; Quarrying.

(2) Consists of Manufacturing (registered and un-registered), construction, electricity, gas and water supply.

(3) Consists of Railways, transport by other means and storage, communication and trade, hotels and restaurants.

(4) Consists of Banking and Insurance, real estate, ownership of dwellings and business services.

(5) Consists of Public administration and defence and other services.

(6) Income of own account workers and profits &amp; dividends of unincorporated enterprises.

Source : Central Statistical Organisation,  
Department of Statistics

Table 175—PERFORMANCE OF PUBLIC SECTOR  
(At Current Prices)

Rs. 10 millions

Item	1960-61	1965-66	1968-69	1969-70	1970-71 (P)	1971-72 (P)	1972-73 (P)	1973-74 (P)	1974-75 (P)	1975-76 @
1	2	3	4	5	6	7	8	9	10	11
1. Net domestic product . . . . .	13,335	20,801	28,862	31,877	34,746	36,623	39,945	49,720	58,48 <sup>F</sup>	60,672
1.1 Public . . . . .	1,422	2,743	3,939	4,471	5,048	5,688	6,272	7,217	9,063	10,403
1.2 Private . . . . .	11,913	18,058	24,923	27,406	29,698	30,935	33,673	42,503	49,422	50,269
1.3 Share of public to total(%)	10.7	13.2	13.6	14.0	14.5	15.5	15.7	14.5	15.5	17.1
2. Net domestic saving . . . . .	1,327	2,562	3,011	4,129	4,499	4,546	5,530	6,764	8,500	10,013
2.1 Public . . . . .	309	592	522	645	830	800	779	1,158	1,989	2,174
2.2 Private . . . . .	1,018	1,970	2,489	3,484	3,669	3,746	4,751	5,606	6,511	7,839
2.3 Share of public to total(%)	23.3	23.1	17.3	15.6	18.4	17.6	14.1	17.1	23.4	21.7
3. Net domestic capital formation . . . . .	1,808	3,161	3,427	4,370	4,893	5,025	5,827	7,156	9,576	11,058
3.1 Public . . . . .	1,021	1,967	1,810	1,846	2,346	2,706	3,003	4,062	4,771	6,489
3.2 Private . . . . .	787	1,194	1,617	2,524	2,547	2,319	2,824	3,094	4,805	4,569
3.3 Share of public to total(%)	56.5	62.2	52.8	42.2	47.9	53.9	51.5	56.8	49.8	58.7
4. Final Consumption expenditure . . . . .	13,054	20,824	29,292	31,926	34,325	37,207	40,325	48,560	59,756	62,365
4.1 Public administration . . . . .	1,086	2,296	3,050	3,417	3,773	4,432	722	5,057	5,979	6,827
4.2 Private household and non profit institutions . . . . .	11,968	18,528	26,242	28,509	30,552	32,775	35,603	43,503	53,777	55,538
4.3 Share of public to total(%)	8.3	11.0	10.4	10.7	11.0	11.9	11.7	10.4	10.0	10.9

Source : Central Statistical Organisation,  
Department of Statistics.

@ Quick estimates

Note : Public sector covers (i) Administrative departments, (ii) Departmental enterprise, and (iii) Non-departmental enterprises.

## 28. NATIONAL FINANCE

The tables contained in this section, show the Budgetary position of Central Government & State Governments and economic classification of the Central Government Budget.

### *Tables 176—179*

These tables respectively show the Revenue and Capitals receipts and expenditure of the Central Government and State Governments. Since the data presented in these tables are in conformity with the revised classification of the various heads, they are not comparable with those presented in earlier issues of the Statistical Abstract.

### *Table 180*

The table gives a summary statement of the revenue and the expenditure on revenue account of Central and State Governments. Revenue comprises proceeds from taxation and other receipts classed as revenue, excluding borrowings, small savings, foreign aid, etc. The expenditure met from the revenue is treated as expenditure charged to revenue. The net result of above transactions represents the surplus or the deficit for the year on revenue account. The table presents data for the Central Government and those States which correspond to the reorganized set up.

### *Tables 181—184*

Detailed figures of receipts and expenditure respectively on collection of customs, union excise duties, corporation tax and taxes on income other than corporation tax have been given in these tables. The figures for these tables have been collected from the office of the Comptroller and Auditor General. For details regarding the scope of each item of account for which data are presented, the publications 'List of Major and Minor Heads of Account of the Central and State Governments Receipts and Disbursements' may be consulted.

### *Table 185*

Ever since 1957-58 an economic classification of the Central budget is being prepared by the Economic Division of the Ministry of Finance. The system of Accounts given in this table analyses various aspects of the Central Government's transactions vis-a-vis rest of the economy. Some of the significant magnitudes emerging from the analysis are :

- (a) The Central Government's total expenditure;
- (b) The Central Government's final outlays;
- (c) Capital formation out of the budgetary resources of the Central Government;
- (d) Net Capital formation and savings of the Central Government;
- (e) The various measures of deficit in the Central Government's budgetary transactions; and
- (f) Income generation by the Central Government.

Table 176—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA  
(Revenue Account)

Million Rupees

Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
<b>I. Revenue Account</b>										
A. Revenue . . . . .	23,444	27,932	30,670	33,419	40,279	45,783	50,727	65,576	80,228	82,194 (81,787)
B. Expenditure . . . . .	20,246	27,122	29,418	31,789	41,279	45,926	48,859	57,933	71,167	77,663
C. Surplus(+) or Deficit(—) . . . . .	+3,198	+810	+1,252	+1,630	—1,000	—143	+2,368	+7,643	+9,061	+4,531 (+4,124)
<b>II. Capital Account</b>										
A. Receipts(a)(b) . . . . .	16,463	20,004	25,080	25,242	30,309	29,740	36,462(c)	32,567	46,767	51,473
B. Disbursements . . . . .	21,389	23,438	26,787	29,720	34,502	38,286(d)	42,113(e)	47,818	60,744	60,611
C. Surplus(+) or Deficit(—) . . . . .	—4,926	—3,434	—1,707	—4,478	—4,193	—8,546(d)	—5,651	—14,851	—13,957	—9,138
<b>III. Over all Surplus (+) Deficit(—)(IC+IIC)</b>	—1,728	—2,624	—455	—2,848	—5,193	—8,689	—3,283	—7,268	—4,666	—4,667 (—5,014)
Financed by :										
A. Increase in(—) Treasury bills (c)	—2,163	—3,099	—624	—3,591	—3,496	—9,549	—4,401	—7,660	—2,250	—3,266 (d)
B. Cash Balance decrease (—) or increase (+)	+455	+475	+169	+743	—1,697	+860	+1,118	+592	—2,646	—4
(i) Opening Balance . . . . .	—20	+646	+1,121	+1,560	+2,301	+604	+1,464	+2,562	+3,174	+528
(ii) Closing Balance . . . . .	+435	+1,121	+1,290	+2,303	+604	+1,464	+2,582	+3,174	+528	+524
C. Uncovered . . . . .										1,403

Source : Reserve Bank of India

NOTE : The data from 1973-74 onwards given in Tables 177 and 178 are not strictly comparable with those for earlier years due to changes in budgetary classification adopted since 1974-75. However, the overall position remains unchanged.

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(1) As adjusted for the effect of tax concessions announced on May 12, 1976 which are expected to involve revenue loss of Rs. 99 million in a full year and of Rs. 88 million in 1976-77 of which Centre's share is estimated at Rs. 74 million and for the effect of supplementary demands for grants for additional expenditure and related receipts approved in August, 1976 which involve a net outgo of Rs. 1,329 million. Figures in brackets reflect 1975-76 rates of taxation.

(a) Excluding Treasury bill receipts.

(b) Excludes conversion of ad-hoc treasury bills of Rs. 500 million in 1965-66, Rs. 750 million each in 1968-69, 1969-70 and 1970-71 and Rs. 1,000 million each in 1971-72, 1972-73, 1973-74, 1974-75 and 1975-76 (revised estimates) to dated securities.

(c) Mostly sold to R.B.I.

(d) Excludes the transfer of Rs. 4,211 million on account of Centre's assistance to States for clearing their overdrafts with the R.B.I.

(e) Excluding PL 480 transactions under INDO-US Agreement, 1974.



Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA  
(Revenue Account)

Million Rupees

Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
<b>REVENUE</b>										
I. Taxes on income and expenditure (1+2+3).	4,537	4,838	5,087	4,846	5,466	6,992	7,961	10,626	13,559	14,185
Taxes on income other than Corporation tax.	2,718	3,785	4,485	4,732	5,367	6,259	7,452	8,744	10,000	9,570
Less : States share . . .	1,233	1,945	2,932	3,591	4,622	4,924	5,317	5,123	7,241	6,467
(1) Net Receipts . . .	1,485	1,840	1,553	1,141	745	1,375	2,135	3,621	3,259	3,083
(2) Corporation tax . .	3,048	2,998	3,534	3,705	4,721	5,579	5,826	7,095	9,540	10,250
(3) Other taxes on income and expenditure.	4	..	..	..	..	38	—	110	780	850
II. Taxes on property and capital transactions (1 to 5).	198	215	247	268	392	524	518	592	772	783 (779)
Estate duty . . . . .	66	67	69	79	90	101	106	105	93	87
Less : States' share . . .	68	55	70	63	76	75	112	96	82	77
(1) Net receipts . . . .	—2	12	—1	16	14	26	—6	9	11	10
(2) Tax on wealth . . . .	120	111	156	153	252	359	358	392	520	520
(3) Gift Tax . . . . .	23	15	20	24	35	40	48	51	47	47
(4) Stamps and Registration	54	74	70	73	88	96	115	136	190	202
(5) Land revenue(a) . . .	3	3	2	2	3	3	3	4	4	(198)4
III. Taxes on commodities and services (1 to 7).	13,111	15,136	16,680	19,399	23,422	26,914	30,519	39,556	44,354	47,605 (47,202)
Customs :										
Imports(Gross) . . . . .	5,477	3,740	3,269	4,231	6,404	7,932	9,319	12,246	13,108	14,343
Exports(Gross) . . . . .	22	1,019	756	676	754	927	878	1,137	773	910
Other revenue(Gross) . . .	49	66	513(k)	706(k)	133	118	173	405	359	357
Less : Refunds . . . . .	158	360	305	373	334	411	406	459	670	543
(1) Net receipts . . . . .	5,390	4,465	4,233	5,240	6,957	8,566	9,964	13,329	13,570	15,067 (14,700)
Union Excise Duties . . . .	8,979	13,207	15,243	17,586	20,611	23,242	26,021	32,305	38,236	40,933 (40,850)
(Of which : additional excise duties)	(469)	(525)	(605)	(748)	(1,060)	(1,348)	(1,732)	(1,878)	(2,105)	(2,241)
Less : States' share . . . .	1,459	2,909	3,215	3,901	4,746	5,667	6,307	7,025	8,567	9,691 (9,639)
(2) Net receipts . . . . .	7,520	10,298	12,028	13,685	15,865	17,575	19,714	25,280	29,669	31,242 (31,211)
(3) Sale tax(b) . . . . .	125	232	245	285	309	366	427	559	688	839
(4) State Excise(b) . . . .	17	42	46	53	57	66	119	146	154	169 (164)
(5) Tax on vehicles(c) . . .	13	17	23	25	27	32	34	37	41	44
(6) Tax on goods and passengers(d).	(j)	(j)	(j)	(j)	(j)	259	102	92	103	108
(7) Other taxes and duties on commodities and services(e).	46	82	105	111	207	50	159	113	129	136

For footnotes please see page 411.

Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*  
(Revenue Account)

Million Rupees

Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 (R. E.)	1976-77 (B. E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
<b>REVENUE</b>										
IV. Total tax revenue (I+II+III).	17,846	20,189	22,014	24,513	29,280	34,430	38,998	50,974	58,705	62,571 (62,164)
V. Interest receipts (1+2+3+4).	3,077	5,146	5,948	5,746	5,992	7,134	7,358	7,755	9,948	10,564
(1) State and Union Territory Governments.	1,518	2,407	2,813	2,590	2,963	3,817	3,901	3,740	4,500	4,800
(2) Railways . . . . .	904	1,223	1,283	1,382	1,315	1,435	1,553	1,776	1,916	2,025
(3) Posts and Telegraphs . . . . .	54	92	100	105	106	119	199	201	213	222
(4) Other interest receipts.	601	1,424	1,752	1,669	1,608	1,763	1,705	2,038	3,319	3,517
VI. Dividends (1+2+3) . . . . .	817	1,090	1,227	1,207	1,442	1,640	1,574	2,082	1,951	2,256
(1) Railways . . . . .	259	284	281	264	197	—	—2	257	67	51
(2) Posts and telegraphs . . . . .	11	26	28	27	24	—	25	10	21	19
(3) Others (f) . . . . .	547	780	918	916	1,221	1,640	1,551	1,815	1,863	2,186
(Of which profits of R.B.I.).	(480)	(650)	(700)	(750)	(1,000)	(1,200)	(1,300)	(1,450)	(1,500)	(1,900)
VII. Currency and mint . . . . .	157	205	259	256	279	296	317	357	473	482
VIII. General services (g) . . . . .						600	406	903	1,953	1,195
IX. Social and community services (h) . . . . .	1,547	1,302	1,222	1,697	3,286	510	436	488	546	767
X. Economic Services (i) . . . . .						1,173	1,638	3,017	6,652	2,991
XI. Grants-in aid and contributions . . . . .										1,368
XII. Total Non-tax Revenue (V+VI+VII+VIII+IX+X+XI)	5,598	7,743	8,656	8,906	10,999	11,353	11,729	14,602	21,523	19,623
XIII. Total Revenue (IV+XII)	21,444	27,932	30,670	33,419	40,279	45,783	50,727	65,576	80,228	82,194 (81,787)

Source : Reserve Bank of India.

## NOTES :

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(1) As adjusted for tax connections announced on May 12, 1976 involving a revenue loss of Rs. 99 million in a full year and of Rs. 38 million during 1976-77 of which Centre's share is estimated at Rs. 74 million. Figures in brackets reflect 1975-76 rates of taxation.

(a) Includes royalty from quarries in the Union Territories without Legislature.

(b) Receipts relate mainly to Delhi and Chandigarh.

(c) Receipts relate mainly to Union Territories without Legislature.

(d) Receipts relate mainly to Delhi.

(e) Include foreign travel tax, inland travel tax, entertainment tax, betting tax, etc.

(f) Comprise profits of R.B.I. and dividends, etc. from commercial and other undertaking.

(g) Include receipts of administrative services like Public Service Commission, Police, Jails, supplies and disposals, Stationery and printing, public works and pensions and other general miscellaneous services.

(h) Receipts from education, art and culture, medical, family planning, public health, sanitation and water supply, housing, urban development, information and publicity, broadcasting, labour and employment, social security and welfare and other social and community services are included under this head.

(i) Comprise receipts from Agriculture and allied services, industry and minerals, water and power development, transport and communications and general economic services.

(j) Included under other taxes and duties.

(k) Includes additional duties (net)

Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*  
(Revenue Account)

Million Rupees										
Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
I. Developmental Expenditure (A+B+C+D)	5,029	6,973	7,834	8,721	14,131	15,572	16,765	17,585	22,486	26,100
A. Social & Community services.	1,303	1,852	1,995	2,231	3,736	2,895	3,229	4,276	5,195	5,813
Of which :										
(1) Education, art, culture and Scientific services and research.	872	1,229	1,366	1,592	1,781	1,955	1,928	2,626	3,228	3,684
(2) Medical, public health and family planning, sanitation and water supply.	151	216	241	279	316	359	396	458	534	588
(3) Labour and employment	79	101	104	106	144	151	200	224	309	346
B. Economic services . . .	1,366	1,856	2,316	2,626	3,580	5,733	7,121	7,989	10,052	12,416
Of which :										
(1) Agriculture and allied services.	184	388	589	556	1,002	1,860	3,229	4,046	3,635	5,078
Of which :										
(Food subsidy) . . .						(1,170)	(2,515)	(2,950)	(2,500)	(3,000)
(2) Industries and Minerals	360	329	372	394	433	919	937	1,377	2,470	2,607
(3) Foreign trade and export Promotion.	199	340	420	412	542	780	776	884	1,718	1,905
(4) Transport and communications.	265	380	429	503	602	590	621	756	935	991
C. General services . . .									9	—24
D. Grants-in-aid to State and Union Territory Governments for developmental purposes.	2,360	3,265	3,523	3,864	6,815	6,944	6,415	5,320	7,230	7,895
II. Non-Developmental expenditure (i to ix)	15,217	20,149	21,584	23,068	27,148	30,354	31,594	40,348	48,681	51,563
(i) Collection of taxes and duties.	300	387	418	481	523	499	555	750	952	999
(ii) Audit . . . . .	127	180	202	237	266	301	368	474	565	616
(iii) Interest payments and servicing of debt.	3,706	5,280	5,649	5,055	6,701	7,764	8,816	10,008	12,208	13,519
(iv) Administrative services of which :	693	1,268	1,443	1,651	2,028	2,237	2,762	3,204	3,723	3,622
(a) Police . . . . .	318	726	862	1,016	1,188	1,309	1,295	1,626	2,008	1,937
(b) External affairs . .	97	141	190	222	271	241	295	345	435	442
(v) Grants to States and Union Territory Governments for non-developmental purposes.	881	2,092	2,360	2,258	2,093	2,524	3,104	5,280	5,756	5,915
(vi) Compensation and assignments to local bodies.	45	87	103	124	121	186	149	160	152	161
(vii) Technical and economic cooperation with other countries.	154	207	256	244	292	1,278	—	402	478	518
(viii) Others (a) . . . .	9,311	10,648	11,153	12,009	15,124	15,565	15,840	20,070	24,847	26,213
III. Total expenditure (I+II) .	29,246	27,122	29,418	31,789	41,279	45,926	48,359	57,933	71,167	77,663
IV. Surplus (+) or Deficit (—) on Revenue Account.	+3,198	+810	+1,252	+1,630	—1,000	—143	+2,368	+7,643	+9,061	+4,531 (+4,124)

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(1) As adjusted for the supplementary demands for grants for additional expenditure approved in August, 1976.

(a) Include expenditure on currency, coinage and mint, pensions and other retirement benefits, general and other services and accounting transfers and write backs.

Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*  
(Revenue Account)

(Million Rupees)

Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.)
1	2	3	4	5	6	7	8	9	10	11
<b>RECEIPTS</b>										
1. Internal Market Borrowings (a)										
Internal Market Borrowings—Gross.	2,786	3,207	5,365	4,278	6,270	7,785	10,253	6,958	6,605	8,100
Internal Market Borrowings—Net.	1,236	791	1,431	1,444	2,939	4,870	4,717	4,805	4,534	5,351
2 Other Debt (b) (c)	403	—66	1	941	39	—6	—17	28	3,022(g)	1,004
3. External Debt—Gross.	5,700	6,538	6,333	5,266	5,404	5,103	6,816	8,577	10,239	12,061
External Debt—Net	4,819	4,774	4,541	3,322	3,466	2,928	4,646(f)	5,506	6,823	8,149
4. Small Savings (b)	1,513	1,137	1,288	1,843	2,240	3,730	4,744	2,775	3,505	3,905
5. Public Provident Fund (b)		8	12	23	30	35	50	53	60	68
6. State Provident Funds (b)	548	416	790	892	1,031	927	955	1,861	2,197	1,839
7. Repayment of Loans (i+ii)	3,735	7,424	9,047	9,225	12,967	11,551	14,713	11,915	14,510	14,970
(i) State and Union Territory Governments.	2,763	5,851	6,331	6,582	8,544	6,778	9,686	5,074	7,750	7,300
(ii) Others	972	1,573	2,716	2,643	4,423	4,773	5,027	6,841	6,760	7,670
8. Railway Reserve Funds (b) (d).	139	201	350	324	327	174	117	461	94	397
9. Other Receipts (b) (e)	1,639	1,139	1,894	2,450	2,001	441	—1,169(f)	339	6,555	9,129
10. Total Capital Receipts	16,463	20,004	25,080	25,242	30,309	29,740	36,462(f)	32,967	46,787	51,473

**Notes :**

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(a) Excludes Treasury Bill receipts as well as conversion of ad hoc Treasury bills of Rs. 500 millions in 1965-66, Rs. 750 millions each in 1968-69, 1969-70 and 1970-71 and Rs. 1,000 millions each in 1971-72, 1972-73, 1973-74, 1974-75 and 1975-76 (revised estimates to dated securities).

(b) Figures are net.

(c) Includes special securities issued to IMF, IBRD, IDA, and ADB, prize bonds, annuity certificates, etc. Revised estimates for 1975-76 include special securities issued for Rs. 2,266 millions in favour of the IMF under the Funds maintenance of value provision and 1976-77 budget estimates given here include issue of such securities of Rs. 586 millions for the same purpose which was approved in August 1976 under supplementary demands for grants for additional expenditure and related receipts.

(d) Comprise depreciation reserve funds, revenue reserve fund, development fund, pension fund and accident compensation, safety and passenger amenities fund, and railway staff benefit fund.

(e) Includes PL 480 deposits, deposits and advances, suspense and miscellaneous receipts, remittances and reserve funds other than railway reserve funds, and inter-state settlement, oil credits, deposits of loan assistance from Iran for Karimkhan Project and economic development and provision for special borrowing of Rs. 4,800 millions in 1976-77 from the Reserve Bank of India against likely addition during the year to blocked deposits with the Bank under the Schemes of Compulsory deposit of half of Dearness Allowances increases and percentages of income of income tax payers.

(f) Excludes PL 480 transactions under Indo-US Agreement, 1974.

(g) Includes subscription to bonds issued under the Voluntary Disclosure Scheme 1975 (Rs. 400 millions).

Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*contd.*  
(Capital Account)

Million Rupees										
Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
									(R.E.)	(B.E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
DISBURSEMENTS										
<b>A. Developmental Capital Outlay (I+II+III).</b>	5,790	4,989	5,355	6,054	9,014	8,142	8,293	14,188	17,954	16,468
<b>(I) Social and Community Services.</b>	—	—	—	—	—	489	375	517	788	933
Of which :										
(i) Scientific services and Research.	(e)	(e)	(e)	(e)	(e)	(e)	(e)	251	376	424
(ii) Medical, public health and water supply.	1	3	2	8	7	23	—9	15	20	29
(iii) Housing and urban development.	(e)	(e)	(e)	(e)	(e)	348	265	130	184	242
(iv) Broadcasting . . .	11	33	22	35	46	52	91	79	112	140
<b>(II) Economic Services (i to viii)</b>	5,778	4,953	5,331	6,011	8,961	7,653	7,918	13,671	17,104	15,480
(i) General economic services.	(e)	(e)	(e)	(e)	(e)	199	332	186	756	272
(ii) Agriculture and allied services.	27	71	230	220	238	—142	—101	3,662	4,350	265
(iii) Industry and minerals (1 to 5).	1,476	2,275	2,704	2,573	4,697	2,963	3,485	4,747	7,224	9,492
(1) Machinery and Engineering services.	557	95	33	7	837	201	116	77	541	94
(2) Petroleum, chemical and fertilizer industries.	200	201	354	398	459	925	1,916	1,966	3,446	3,855
(3) Atomic energy development.	311	373	90	114	244	314	395	321	375	546
(4) Mining and metallurgical industries.	276	1,451	1,861	1,056	2,918	750	743	2,028	2,404	3,908
(5) Other industries . .	132	155	366	998	239	773	285	355	458	1,089
(iv) Water and power development.	206	257	371	559	579	757	638	1,092	1,059	1,218
(v) Transport and communications.	663	531	548	869	959	1,291	1,347	1,229	1,178	1,498
(vi) Railways . . . .	2,451	1,215	943	1,359	1,908	2,093	1,716	2,192	2,413	2,595
(vii) Posts and telegraphs.	314	267	334	70	228	492	501	563	124	140
(viii) Others (a) . . .	641	337	201	361	352	—	—	—	—	—
<b>(III) General services .</b>	—	—	—	—	—	—	—	(f)	62	55
<b>B Non-developmental Capital Outlay —total (b).</b>	1,168	—710	1,130	3,362	2,152	1,612	1,795	2,113	4,607	3,336
<b>C. Loans and Advances (i+ii).</b>	12,000	11,979	14,576	15,526	18,067	23,442(c)	24,319	26,293	32,696	34,145
(i) Loans to State and Union Territory Governments.	8,289	9,153	10,563	10,275	12,086	15,406(c)	15,756	10,930	13,632	14,435
(ii) Other loans and advances.	3,711	5,826	4,013	5,251	5,981	8,036	8,563	15,363	19,064	19,710

See footnotes on page 417.



Table 177—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—*concl'd.*  
(Capital Account)

Million Rupees										
Item	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
									(R.E.)	(B.E.) <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11
<b>DISBURSEMENTS</b>										
<b>D. Discharge of Debt (I+II) .</b>	2,431	4,180	5,726	4,778	5,269	5,090	7,706(d)	5,224	5,487	6,662
(i) Internal Loans .	1,550	2,416	3,934	2,834	3,331	2,915	5,536	2,153	2,071	2,749
(ii) External Loans .	881	1,764	1,792	1,944	1,938	2,175	2,170(d)	3,071	3,416	3,913
<b>F. Total Capital Disbursements (A+B+C+D)</b>	21,389	23,438	26,787	29,720	43,502	38,286(c)	42,113	47,818	60,744	60,611
<b>F. Surplus(+) or Deficit(—) .</b>	—1,926	—3,434	—1,707	—1,478	—1,193	—3,546(c)	—5,651	—14,851	—13,957	—9,138

R.E. : Revised Estimates.

B.E. : Budget Estimates.

(1) As adjusted for supplementary demands for grants for additional expenditure and related receipts approved in August, 1976.

(a) Since break down of items like capital outlay on general economic services, scientific services and research housing and urban development, social security and welfare are not available separately upto 1971-72 they have been included under this head.

(b) Comprise capital outlay on all services and write backs to revenue.

(c) Excludes the transfer of Rs 4,211 millions on account of Centre's assistance to States for clearing the overdrafts with the Reserve Bank of India.

(d) Excluding PL 480 transactions under Indo-US Agreement, 1974.

(e) The figures relating to these items are included under 'other economic services' since the break down is not available for the period 1965-66 to 1971-72.

(f) Since the break down of the item into developmental and non-developmental is not available, the outlay is included under 'others' in non-developmental Capital outlay.

Table 178—CONSOLIDATED BUDGETARY POSITION OF STATES

Million Rupees					
Item	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.)
1	2	3	4	5	6
<b>I. Revenue Account</b>					
A. Revenue . . . . .	49,123	55,520	64,315	76,201	84,014
B. Expenditure . . . . .	49,819	56,693	60,368	70,496	(82,573) 77,836
C. Surplus (+) or Deficit (—) . . . . .	—696	—1,173	+3,947	+5,705	+6,178 (+4,737)
<b>II. Capital Account (a)</b>					
A. Receipts . . . . .	28,750 (24,539)	24,832	21,713	26,013	24,874
B. Disbursements . . . . .	22,970	25,583	25,767	31,252	31,378
C. Surplus (+) or Deficit (—) . . . . .	+5,780 (+1,569)	—751	—4,054	—5,239	—6,504
<b>III. Remittances (Net)</b> . . . . .	—945	—332	—199	—245	—58
<b>IV. Overall Surplus (+) or Deficit (—) (IC + IIC + III)</b>	+4,139 (—72)	—2,256	—306	+221	—384 (—1,825)
Financed by :					
<b>I. Increase(+) or Decrease(—) in Cash Balance</b> . . . . .	—1,174	—645	—1,477	+360	—56 (—1,497)
<b>II. Purchase(+) or Sale (—) of Securities</b> . . . . .	+250	—315	+1,100	—328	—223
<b>III. Increase in (—) or repayment of (+) ways and means advances and overdrafts from the reserve bank of India.</b>	+5,063 (+852)	—1,096(b)	+71(c)	+489	—3
<b>IV. Uncovered</b> . . . . .	—	—	—	—	—102

Source : Reserve Bank of India.

## NOTES :

- I. Budget estimates for 1976-77 include the yield from additional measures for resource mobilisation proposed by states and their share in centre's additional taxation. Figures in brackets reflect 1975-76 rates of taxation.
- II. Figures in brackets for 1972-73 in respect of capital receipts excludes Rs. 4,211 millions special ways and means assistance given by the Centre to the States to clear their outstanding overdrafts with the Reserve Bank of India as at the end of April 1972. Surplus on capital account and overall surplus/deficit are accordingly adjusted. Net increase or decrease in ways and means advances is also adjusted for Rs. 4, '11 millions as this repayment was financed by special assistance from the Centre.
- R. . : Revised Estimates.
- B.E. : Budget Estimates.
- (a) Excluding ways and means advances and temporary overdrafts from the Reserve Bank of India and purchase of securities.
- (b) Inclusive of an overdraft of Rs. 72 million by Jammu and Kashmir with the J. & K. Bank Ltd.
- (c) Inclusive of an overdraft of Rs. 2 million by Jammu & Kashmir with the J. & K. Bank Ltd.

Table 179—CONSOLIDATED BUDGETARY POSITION OF STATES  
(Revenue Account)

Million Rupees					
Items	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.)
1	2	3	4	5	6
<b>REVENUE</b>					
<b>I. Total Revenue (A + B)</b>	49,123	55,520	64,315	76,201	84,014 (82,573)
<b>A. Tax Revenue (1+2)</b>	29,897	34,678	41,091	49,161	54,708
1. States' Own tax revenue (i to iii)	19,285	23,054	28,806	34,206	38,357
(i) Taxes on income	144	144	160	287	365
Agricultural income tax	124	118	139	159	172
Profession tax	20	26	21	128	193
(ii) Taxes on property & capital transactions	2,420	3,333	3,721	4,370	4,686
Stamps and registration	1,445	1,719	2,050	2,289	2,518
Land revenue	929	1,570	1,605	1,961	1,997
Surcharge on cash crops	3	—	7	36	46
Urban immovable property tax	43	44	59	84	125
(iii) Taxes on commodities and services	16,721	19,577	24,925	29,549	33,306
Sales tax (a)	9,765	11,428	15,504	18,953	21,658
State excise duties	2,791	3,537	3,873	4,195	4,493
Taxes on vehicles	1,265	1,484	1,756	2,026	2,262
Taxes on goods & passengers	864	1,142	1,418	1,601	1,727
Electricity duties	732	813	913	1,094	1,170
Entertainment tax	766	996	1,255	1,399	1,559
Other taxes and duties (b)	538	177	206	281	437
2. Share in central taxes	10,612	11,624	12,285	14,955	16,351
Income Tax	4,878	5,228	5,161	6,496	6,491
Estate duty	73	112	98	90	84
Union excise duties	5,661	6,284	7,026	8,369	9,592
Stamps and registrations	—	—	—	—	134
<b>B. Non-Tax Revenue (1+2)</b>	19,226	20,842	23,224	27,040	29,306
1. States' own non-tax revenue (c)	9,963	11,470	13,908	15,112	16,724
2. Grants-in-aid from the Centre	9,263	9,372	10,216	11,928	12,582
<b>EXPENDITURE</b>					
<b>II. TOTAL EXPENDITURE (A+B+C)</b>	49,819	56,693	60,368	70,496	77,836
<b>A. Developmental Expenditure (i + ii)</b>	33,495	37,429	41,025	47,067	51,366
(i) Social and community services (d)	20,793	23,274	24,250	27,659	29,668
(ii) Economic services (e)	12,702	14,155	16,775	19,408	21,698

Please see footnotes at page 420.

Source : Reserve Bank of India.

Table 179—CONSOLIDATED BUDGETARY POSITION OF STATES—*Contd.*  
(Revenue Account)

Million Rupees					
Items	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.)
1	2	3	4	5	6
<b>EXPENDITURE</b>					
<b>B. Non-Developmental Expenditure (f)</b> . . . . .	15,822	18,672	18,624	22,612	25,592
Of which :					
Interest on Debt . . . . .	4,704	5,517	5,393	6,951	7,608
<b>C. Compensation and Assignments to Local Bodies</b> . . . . .	502	592	719	817	878
Surplus (+) or Deficit (—) (I—II) . . . . .	—396	—1,713	+3,947	+2,705	+6,178 (+4,737)

## NOTES :

- I. Figures given here may differ from those given in the budget papers as certain adjustments have been made to ensure uniformity in presentation.
  - II. Figures in brackets for 1976-77 (B.E.) indicate the position after taking into account the yield from additional tax measures by States and their share in Centres additional taxation. Figures in brackets reflect 1975-76 rates of taxation.
- R.E. Revised Estimates.  
B.E. Budget Estimates.
- (a) Comprises general sales-tax, Central sales tax, sales tax on motor spirit and purchase tax on sugarcane.
  - (b) Comprise tax on price competitions, tax on raw jute, surcharges and cess on sugarcane etc.
  - (c) Comprises interest receipts, dividends and receipts from general services, social & community services and economic services.
  - (d) Comprise expenditure on education, art and culture, medical and public health, natural calamities relief, etc.
  - (e) Comprise expenditure on forests, industries, irrigation, multi-purpose river valley projects, etc.
  - (f) Comprises debt servicing, interest payments, administrative services, pensions, etc.

Table 179—CONSOLIDATED BUDGETARY POSITION OF STATES—*Concl'd.*  
(Capital Account)

Million Rupees					
Items	1972-73	1973-74	1974-75	1975-76 (R.E.)	1976-77 (B.E.)
1	2	3	4	5	6
<b>RECEIPTS</b>					
<b>A. TOTAL RECEIPTS (1 to 9)</b>	28,750 (24,539)	24,832	21,713	26,013	24,874
1. Internal Debt (a)	2,617	2,208	3,915	4,079	3,525
Of which :					
Market Loans	2,156(f)	1,662(g)	3,062	2,748	3,035
2. Loans from Centre	19,502 (15,291)	15,529	10,752	13,226	12,820
3. Recovery of Loans and Advances	1,923	2,349	2,876	3,950	3,604
4. Small Savings, Provident Funds, etc. (net)	1,906	1,307	1,439	1,646	1,893
5. Inter State Settlement (net)	13	—1	4	—	4
6. Contingency Fund (net)	377	—5	187	379	85
7. Reserve Funds (net)	1,524(e)	2,776(b)	764	1,257	969
8. Deposits and Advances (net)	785	1,045	448	899	967
9. Suspense and Miscellaneous (b) (net)	1,163	—376	1,328	577	1,015
<b>DISBURSEMENTS</b>					
<b>B. TOTAL DISBURSEMENTS (1 to 5)</b>	23,915	25,915	25,966	31,497	31,436
1. Total Capital Outlay (i+ii)	7,405	9,843	11,096	13,371	13,955
(i) Developmental Outlay (a+b)	8,182	9,530	10,868	43,155	13,651
(a) Social and Community Services	807	1,005	1,178	1,177	1,257
(b) Economic Services	6,375	8,525	9,690	11,978	12,394
(ii) Non-Developmental Outlay (c)	223	313	228	216	264
2. Discharge of Internal Debt (a)	1,135	337	1,238	364	1,384
Of which :					
Market Loans	814	28	912	49	1,049
3. Repayment of Loans to the Centre	6,896	9,339	5,054	7,585	5,621
4. Loans and Advances to Third parties	7,208	6,034	8,157	9,728	10,373
5. Others (d)	1,271	362	421	447	143
Surplus (+) or Deficit (—) on Capital Account (A—B)	+4,835 (+624)	—1,083	—4,253	—5,484	—6,562

## NOTES :

- I. Figures given here may differ from those given in the budget papers as certain adjustments have been made to ensure uniformity in presentation.
  - II. Figures in brackets for 1972-73 exclude Rs. 4,211 millions of net ways and means assistance given to the States by the Centre to clear their outstanding overdrafts with the Reserve Bank of India as on the 31st April, 1972.
- R.E. Revised Estimates.  
B.E. Budget Estimates.
- (a) Excludes ways and means advances and temporary overdrafts from the Reserve Bank of India and includes market loans and compensation bonds, cash credits and loans from State Bank of India (net) and loans from repayments to National Agricultural Credit (Long-term Operations) Fund of the Reserve Bank of India, National Co-operative Development Corporation Life Insurance Corporation of India, Khadi and Village Industries Commission etc.
  - (b) Exclude purchase/sale of securities.
  - (c) Comprises expenditure on general services.
  - (d) Comprise appropriation to contingency fund and remittances (net).
  - (e) Includes deposits and advances (net) and suspense and miscellaneous (net) in the case of Bihar, Gujarat, Haryana and Tamil Nadu since details under these heads are not available.
  - (f) Includes land compensation bonds in the case of Tamil Nadu.
  - (g) In the case of Nagaland the figures are as per R. B. I. record.
  - (h) Includes deposits and advances (net) and suspense and miscellaneous (net) in the case of Tamil Nadu since details under these heads are not available.



Table 180—GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (−) OF CENTRE AND STATE GOVERNMENTS

Milion Rupees

State	Items	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10	11	12
Central Govt.—	Revenue	4,824	5,808	..	35,924	42,536	46,353	50,861	59,684	67,123	73,052
	Expenditure	4,287	5,891	..	30,727	41,726	45,101	49,230	60,683	66,946	70,684
	Surplus(+) or Deficit(−)	+538	+417	..	+3,198	+810	+1,252	+1,630	−1,000	+177	2,368
Andhra-Pradesh	Revenue	..	235	853	1,518	2,386	2,482	2,963	3,334	3,462	4,399
	Expenditure	..	288	850	1,596	2,301	2,760	2,967	3,249	3,433	4,032
	Surplus(+) or Deficit(−)	..	−53	+3	−78	+85	−278	−4	+86	+29	+367
Assam	Revenue	102	220	360	646	874	1,110	1,012	1,176	1,161	1,141
	Expenditure	93	245	405	806	1,093	1,246	1,209	1,422	1,190	1,516
	Surplus(+) or Deficit(−)	+8	−24	−45	−160	−218	−135	−197	−246	−29	−375
Bihar	Revenue	290	411	799	1,279	1,709	2,102	2,293	2,674	3,197	3,562
	Expenditure	260	544	724	1,253	1,664	2,170	2,491	3,031	3,346	3,544
	Surplus(+) or Deficit(−)	+29	−134	+75	+26	+45	−67	−198	−356	−143	−182
Gujarat	Revenue	..	..	525(a)	1,207	1,637	1,928	2,219	2,602	2,911	3,363
	Expenditure	..	..	512(a)	1,135	1,635	1,994	2,193	2,257	2,444	3,563
	Surplus(+) or Deficit(−)	..	..	+13(a)	+72	+3	−66	+26	+345	−13	
Haryana	Revenue	..	..	..	..	786	849	992	1,149	1,374	1,547
	Expenditure	..	..	..	..	677	803	934	1,071	1,170	1,292
	Surplus(+) or Deficit(−)	..	..	..	..	109	+46	+58	+78	+203	+255
Himachal Pradesh	Revenue	..	..	..	172	396	451	575	571	616	665
	Expenditure	..	..	..	180	404	462	624	647	676	743
	Surplus(+) or Deficit(−)	..	..	..	−8	−9	−10	−49	−76	−60	−79
Jammu & Kashmir	Revenue	..	..	157	317	556	648	660	769	944	887
	Expenditure	..	..	121	325	515	732	693	859	973	1,129
	Surplus(+) or Deficit(−)	..	..	+36	−8	+41	−84	−33	−90	−29	−242
Karnataka	Revenue	134	253	818	1,205	2,239	2,347	2,466	2,640	3,168	3,662
	Expenditure	127	254	795	1,255	2,123	2,145	2,524	2,687	3,256	3,622
	Surplus(+) or Deficit(−)	+7	−	+23	−50	+116	+202	−58	−47	−87	+61
Kerala	Revenue	..	..	452	821	1,425	1,369	1,508	1,792	1,965	2,158
	Expenditure	..	..	460	818	1,356	1,542	1,638	1,865	2,034	2,354
	Surplus(+) or Deficit(−)	..	..	−8	+3	+70	−142	130	−73	−69	−196
Madhya Pradesh	Revenue	196	397	722	1,231	1,791	2,148	2,282	2,695	3,149	3,398
	Expenditure	167	306	661	1,257	1,701	1,915	2,041	2,277	2,750	3,198
	Surplus(+) or Deficit(−)	+29	+1	+61	−26	+90	+234	+241	+418	+399	+200

(a) Relate to erstwhile Bombay state.

Source : Comptroller & Auditor General of India.

Table 180—GENERAL STATEMENT OF THE REVENUE AND EXPENDITURE ON  
REVENUE ACCOUNT AND SURPLUS (+) OR DEFICIT (—) OF CENTRE AND  
STATE GOVERNMENTS—*Contd.*

Million Rupees

State	Items	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-7
1	2	3	4	5	6	7	8	9	10	11	12
Maharashtra	Revenue	..	..	1,175(a)	2,274	3,639	3,955	4,563	5,314	6,214	7,437
	Expenditure	..	..	1,193(a)	2,411	3,661	3,974	4,600	5,399	6,452	8,074
	Surplus(+) or Deficit(—)	..	..	—18(a)	—137	—22	—19	—37	—185	—237	—638
Manipur	Revenue	..	..	..	61	116	133	165	178	178	187
	Expenditure	..	..	..	75	126	135	152	175	195	202
	Surplus(+) or Deficit(—)	..	..	..	—14	—10	—	+13	+4	—17	—15
Meghalaya	Revenue	..	..	..	..	..	..	122	284	174	173
	Expenditure	..	..	..	..	..	..	96	257	179	197
	Surplus(+) or Deficit(—)	..	..	..	..	..	..	+25	+28	—6	—24
Nagaland	Revenue	..	..	..	113	198	269	302	289	383	333
	Expenditure	..	..	..	98	190	209	246	272	304	301
	Surplus(+) or Deficit(—)	..	..	..	+15	+48	+60	+56	+16	+79	+33
Orissa	Revenue	103	161	355	804	1,166	1,131	1,358	1,518	1,681	1,746
	Expenditure	120	232	356	913	1,318	1,310	1,399	1,751	1,828	2,125
	Surplus(+) or Deficit(—)	—17	—71	—1	—109	—152	+1	—41	—238	—246	—378
Punjab	Revenue	169	250	641	1,394	1,230	1,441	1,704	1,743	2,142	2,317
	Expenditure	160	275	592	1,249	1,119	1,225	1,361	1,583	1,871	2,280
	Surplus(+) or Deficit(—)	+9	—25	+49	+45	+111	+216	+343	+160	+271	+37
Rajasthan	Revenue	146	240	440	969	1,305	1,570	1,688	1,851	2,238	2,537
	Expenditure	139	231	545	1,004	1,584	2,176	2,201	2,030	2,425	2,945
	Surplus(+) or Deficit(—)	+7	+8	105	35	—279	—606	—512	—179	—187	—408
Tamil Nadu	Revenue	582	521	920	19,728	2,799	2,809	3,139	4,003	4,457	4,863
	Expenditure	595	546	911	19,807	2,609	3,062	3,215	3,938	4,239	4,726
	Surplus(+) or Deficit(—)	—13	—25	+9	—79	+170	—253	+76	+65	+218	+137
Tripura	Revenue	..	..	..	92	150	164	175	420	228	223
	Expenditure	..	..	..	96	147	161	174	—21	274	298
	Surplus(+) or Deficit(—)	..	..	..	—4	+2	+3	+1	—1	—47	—75
Uttar Pradesh	Revenue	519	855	1,483	2,640	3,803	4,358	4,854	5,259	5,754	6,647
	Expenditure	518	842	1,443	2,597	3,545	4,062	4,139	5,146	5,710	6,339
	Surplus(+) or Deficit(—)	+1	+13	+40	+43	+259	+296	+715	+113	+43	+308
West Bengal	Revenue	343	503	960	1,698	2,245	2,617	2,680	4,254	3,512	3,765
	Expenditure	476	611	930	1,675	2,456	2,717	3,034	4,025	4,107	3,792
	Surplus(+) or Deficit(—)	—33	—107	+30	+23	—210	—101	—354	+229	—595	—27
Goa, Daman and Diu.	Revenue	..	..	..	65	110	115	134	133	165	184
	Expenditure	..	..	..	74	105	113	130	143	163	188
	Surplus(+) or Deficit(—)	..	..	..	—9	+6	+2	+4	—10	+2	—4
Mizoram (b)	Revenue	..	..	..	..	..	..	..	..	101	223
	Expenditure	..	..	..	..	..	..	..	..	108	212
	Surplus(+) or Deficit(—)	..	..	..	..	..	..	..	..	—7	+12
Pondicherry	Revenue	..	..	..	38	54	58	78	91	102	110
	Expenditure	..	..	..	36	53	61	78	82	100	107
	Surplus(+) or Deficit(—)	..	..	..	+2	+1	—3	—	+9	+2	+4

(a) Relates to erstwhile Bombay State.

(b) Prior to 1972-73, data for Mizoram were included under "Assam".

Table 181—CUSTOMS REVENUE AND EXPENDITURE

'000 Rupees					
Articles	1950—51	1955—56	1960—61	1965—66	1968—69
1	2	3	4	5	6
<b>SEA CUSTOMS—(a) IMPORTS (GROSS RECEIPTS)</b>					
<b>I, REVENUE DUTIES—</b>					
Spirits and liquors . . . . .	15,199	20,474	12,931	19,934	23,102
Spices . . . . .	3,850	12,427	9,856	4,057	1,498
Tobacco . . . . .	46,983	20,142	22,018	24,728	9,909
Kerosene oil . . . . .	57,472	62,087	157,535	336,797	102,640
Motor spirit . . . . .	199,312	75,162	27,924	64,459	34,125
Oils, batching, fuel and lubricating <sup>(1)</sup> . . . . .	20,701	20,523	37,810	85,467	205,028
Cotton-raw . . . . .	5,750	1	—	59,813	9,825
Motor cars cycles, scooters, omnibuses, chaisis, vans, lorries and parts thereof . . . . .	101,212	102,510	11,168	39,284	22,805
Electric lighting bulbs . . . . .	1,505	5,037	2,031	2,075	1,910
Wireless reception instruments and apparatus . . . . .	5,056	7,417	11,179	16,949	15,326
Dyes derived from coal-tar and coal-tar derivatives . . . . .	12,715	17,135	21,886	17,241	20,837
Machinery . . . . .	53,826	378,293	17,728	1,490,567	1,058,521
Iron and Steel . . . . .	35,431	50,500	124,587	523,467	379,099
Metals other than iron, steel and silver <sup>(2)</sup> . . . . .	920	3,900	16,247	132,803	126,775
Railway plant and rolling stock . . . . .	7,471	29,124	34,016	139,468	8,527
Wood pulp, paper and Stationery . . . . .	16,516	39,333	34,348	98,449	50,491
Artificial silk yarn and thread . . . . .	52,866	56,243	93,832	126,453	69,843
Cotton yarn and thread, fabrics and hosiery . . . . .	4,103	9,967	4,772	685	499
Cinematograph films . . . . .	5,103	6,068	6,239	18,240	11,425
Pneumatic rubber tyres and tubes . . . . .	671	1,228	8,736	1,773	5,417
Betelnuts . . . . .	44,483	73,830	25,937	10,928	385
Artificial silk fabrics . . . . .	—	—	—	1,154	466
Chemicals, Drugs and medicines . . . . .	—	—	—	179,945	251,507
Heavy Chemicals . . . . .	—	—	—	45,879	1,129
High Speed Diesel oil and vaporising oil . . . . .	—	—	—	346,274	291
Motor Vehicles parts . . . . .	—	—	—	(b)	—
All other articles . . . . .	244,701	470,640	432,511	1,254,582	1,090,313
<b>TOTAL—REVENUE DUTIES</b> . . . . .	<b>991,075</b>	<b>1,174,224</b>	<b>1,325,235</b>	<b>5,141,512</b>	<b>3,501,923</b>
<b>II. PRODUCTIVE DUTIES</b>					
Raw silk . . . . .	19,415	3,730	2,890	3,863	1,818
Metals other than iron and steel . . . . .	11,498	12,691	22,610	22,680	16,379
Cycles (other than motor cycles) and parts thereof . . . . .	15,294	21,774	9,706	142	131
Machinery . . . . .	7,733	7,111	16,369	66,596	34,647
Motor Vehicles parts . . . . .	—	—	—	225,734	164,325
Dyes derived from Coal-tar and Coal-tar derivatives . . . . .	—	—	—	5,442	6,428
All other articles . . . . .	10,478	25,162	147,896	10,971	14,037
<b>TOTAL—PRODUCTIVE DUTIES</b> . . . . .	<b>78,724</b>	<b>104,141</b>	<b>220,877</b>	<b>335,434</b>	<b>237,765</b>
<b>TOTAL—IMPORTS</b> . . . . .	<b>1,077,051</b>	<b>1,279,828</b>	<b>1,546,112</b>	<b>5,476,945</b>	<b>8,739,688</b>

Source : Comptroller and Auditor General of India.

<sup>(1)</sup> Includes industrial fuels and other mineral oils from the year 1961-62.<sup>(2)</sup> Metals other than Iron and Steel, Silver and Block tin up to 1961-62.<sup>(a)</sup> Upto the year 1963-64, these duties were credited under three distinct sub-heads in the accounts i.e. Sea Customs land, Customs and 'Air Customs, but from the 1st April, 1964, the duties are being accounted for under the Heads 'Imports, 'Exports and 'Miscellaneous'. The figures for 1964-65 onwards are, therefore, for Customs and not for 'Sea Customs.'<sup>(b)</sup> Included in 'Protective Duties'.

Table 181—CUSTOMS REVENUE AND EXPENDITURE—Contd.

\*000 Rupees

Articles	1969—70	1970-71	1971—72	1972—73	1973—74
1	7	8	9	10	11
<b>SEA CUSTOMS(a) —IMPORTS (GROSS RECEIPTS)</b>					
<b>I. Revenue Duties</b>					
Spirits and liquors . . . . .	20,398	16,108	18,022	14,408	30,435
Spices . . . . .	1,430	1,182	5,275	3,431	3,291
Tobacco . . . . .	8,971	8,226	4,659	1,792	2,596
Kerosene oil . . . . .	177,589	98,684	207,883	174,848	225,494
Motor spirit . . . . .	43,552	45,799	82,752	32,915	36,354
Oils, batching, fuel and lubricating (1) . . . . .	109,153	138,993	271,982	184,441	151,972
Cotton-raw . . . . .	11,880	14,465	22,199	36,542	149,837
Motor cars, cycles, scooters, omnibuses, chasis, vans, lorries and parts thereof . . . . .	24,732	21,794	22,636	23,122	21,472
Electric lighting bulbs . . . . .	1,618	1,977	3,272	3,445	3,813
Wireless reception instruments and apparatus . . . . .	7,071	12,526	12,810	15,967	47,295
Dyes derived from coal-tar and coal-tar derivatives . . . . .	13,755	23,303	24,130	14,046	18,356
Machinery . . . . .	902,906	882,062	1,188,916	1,412,867	1,932,131
Iron and Steel . . . . .	336,215	560,098	1,173,889	1,067,087	1,241,356
Metals other than iron, steel and silver (2) . . . . .	93,164	181,088	263,540	289,095	370,365
Railway plant and rolling stock . . . . .	3,615	13,637	25,340	17,746	40,937
Wood pulp, paper and stationery . . . . .	60,065	64,077	74,302	128,788	133,954
Artificial silk yarn and thread . . . . .	34,749	37,161	64,914	47,479	33,660
Cotton yarn and thread fabrics and hosiery . . . . .	271	460	819	2,170	208
Cinematograph films . . . . .	12,191	15,090	19,664	17,677	39,774
Pneumatic rubber tyres and tubes . . . . .	10,019	6,702	20,467	18,068	25,189
Betelnuts . . . . .	7	5	250	34	298
Artificial Silk fabrics . . . . .	910	1,885	3,119	3,707	2,003
Chemicals, Drugs and Medicines . . . . .	315,680	391,957	495,387	634,638	871,476
Heavy Chemicals . . . . .	604	338	15,193	14,075	30,209
High Speed Diesel oil and Vaporising Oil . . . . .	621	13,782	57,330	47,233	123,748
Motor Vehicles parts . . . . .	104,127	116,348	228,815	307,073	326,958
All other articles . . . . .	963,549	1,545,329	2,044,406	2,274,885	2,434,298
<b>TOTAL—REVENUE DUTIES . . . . .</b>	<b>3,258,841</b>	<b>4,212,305</b>	<b>6,357,975</b>	<b>6,787,573</b>	<b>8,297,478</b>
<b>II. PROTECTIVE DUTIES</b>					
Raw Silk . . . . .	1,764	1,878	1,157	2,176	310
Metals other than Iron and Steel . . . . .	3,475	10,726	41,403	3,311	2,400
Cycles (other than motor cycles) and parts thereof . . . . .	—	—	—	—	—
Machinery . . . . .	—	—	—	—	—
Motor vehicles parts . . . . .	—	—	—	—	—
Dyes derived from coal tar and Coal—tar derivatives . . . . .	—	—	—	—	—
All Other articles . . . . .	5,611	6,421	3,157	1,959	5,595
<b>TOTAL—PROTECTIVE DUTIES . . . . .</b>	<b>10,850</b>	<b>19,024</b>	<b>45,717</b>	<b>7,446</b>	<b>8,305</b>
<b>TOTAL IMPORTS . . . . .</b>	<b>3,269,692</b>	<b>4,231,328</b>	<b>6,403,692</b>	<b>6,795,020</b>	<b>8,305,783</b>

For foot notes see page 422

Table 181—CUSTOMS REVENUE AND EXPENDITURE—*Contd.*

'000 Rupees

Articles	1950-51	1955-56	1960-61	1965-66	1968-69
1	2	3	4	5	6
<b>SEA CUSTOMS(a) EXPORT</b>					
Jute Raw . . . . .	26	—	18	—	2
Jute Manufactures . . . . .	238,880	39,819	—	—	315,744
Raw Cotton . . . . .	22,255	77,239(b)	3,446	33	20,970
Cottons Waste (all sorts) . . . . .	11,990	—	5,212	20	7,051
Lac . . . . .	—	—	1	335	—
Tea . . . . .	112,454	162,843	103,584	6,823	210,771
Coffee . . . . .	3	954	847	—	17,454
Mica (all sorts) . . . . .	2,690	2,075	2,676	3,025	44,095
Coir and coir manufactures . . . . .	—	—	560	—	12,634
Manganese ore . . . . .	13,197	948	91	—	10,321
Manganese Dioxide . . . . .	—	—	—	—	—
Oils and oil seeds . . . . .	199	33,310	55	—	—
Raw wool . . . . .	19,957	7	—	—	4,112
Cigars, Cigarettes and Cheroots <sup>(1)</sup> . . . . .	15	2	17	1	—
Tobacco Un-manufactured . . . . .	—	—	—	—	—
Black pepper . . . . .	42,552	2,327	—	—	21,556
Iron and Steel . . . . .	1,078	48	—	—	13,431
Lumpy Iron ore . . . . .	—	—	—	—	—
Iron ore Fines (including Blue Dust) . . . . .	—	—	—	—	—
Groundnut oilcakes . . . . .	—	23,636	—	—	—
De-oiled ground-nut meal . . . . .	—	—	—	—	—
Hides, skin and leathers . . . . .	—	—	—	—	—
Sillimanite . . . . .	—	—	—	—	—
Steatite (Talc) . . . . .	—	—	—	—	—
Kyanites . . . . .	—	—	—	—	—
Chrome concentrates . . . . .	—	—	—	—	—
All other articles . . . . .	—	3,326	889	99	323,687
Additional Duties . . . . .	—	—	—	—	—
<b>CESSES ON EXPORT</b>					
Cotton . . . . .	—	—	27	57	—
Lac . . . . .	—	—	627	—	414
Agricultural Produce . . . . .	—	5,038	4,370	3,824	13,371

<sup>(1)</sup> Includes only cigars and cheroots from 1957-58.

(a) Please see page 422 ante.

(b) Includes figures for cotton waste also.



Table 181—CUSTOMS REVENUE AND EXPENDITURE—*Contd.*

'000 Rupees

Articles 1	1969-70 7	1970-71 8	1971-72 9	1972-73 10	1973-74 11
<b>SEA CUSTOMS(a) EXPORT</b>					
Jute Raw . . . . .	2	—	—	—	—
Jute Manufacturers . . . . .	183,935	121,928	221,772	300,158	170,046
Raw Cotton . . . . .	28,135	21,337	23,787	29,155	40,211
Cotton Waste (all sorts) . . . . .	4,313	1,580	1,807	3,442	4,451
Lac . . . . .	—	—	—	—	—
Tea . . . . .	78,558	2,830	3,165	386	107
Coffee . . . . .	15,474	16,576	19,725	23,924	27,354
Mica (all sorts) . . . . .	44,744	45,777	47,108	45,736	27,465
Coir and coir manufacturers . . . . .	10,757	9,532	9,251	10,955	11,391
Manganese ore . . . . .	15,120	18,455	14,739	12,405	10,865
Manganese Dioxide . . . . .	53	210	143	28	840
Oils and oilseed . . . . .	—	—	—	—	—
Raw wool . . . . .	38	—	—	—	6 87
Cigars, Cigarettes and Cherrootst <sup>1</sup> . . . . .	—	—	—	—	—
Tobacco Un-manufactured . . . . .	31,392	26,847	38,937	59,947	50,257
Black pepper . . . . .	25,960	21,078	22,872	23,396	35,807
Iron and Steel . . . . .	—	—	—	—	—
Lumpy Iron ore . . . . .	95,404	122,713	123,198	104,948	134,494
Iron ore Fines (including Blue Dust) . . . . .	31,513	19,722	24,420	41,489	29,402
Groundnut oilcakes . . . . .	1,135	66,150	76,115	458	527
De-oiled ground-nut meal . . . . .	26,197	36,281	29,333	103,758	109,514
Hides, skin and leathers . . . . .	73,909	59,649	70,857	129,529	174,489
Sillimanite . . . . .	102	141	95	19	34
Steatite (Talc) . . . . .	1,186	831	629	553	696
Kyanites . . . . .	2,676	2,578	1,253	1,388	1,050
Chrome concentrates . . . . .	1,534	585	..	..	..
All other articles . . . . .	63,826	20,834	4,419	2,689	2,875
Additional Duties . . . . .	445,807	585,434	6,684	1,106,708	1,212,062
<b>CESSES ON EXPORT</b>					
Cotton . . . . .	—	—	—	—	—
Lac . . . . .	392	326	333	202	154
Agriculture Produce . . . . .	—	—	—	—	—

(1) Includes only cigars and cherroots from 1957-58.

(a) Please see page 422 ante.

(b) Includes figures for cotton waste also.

Table 181—CUSTOMS REVENUE AND EXPENDITURE—*Contd.*

'000 Rupees

Articles	1950-51	1955-56	1960-61	1965-66	1968-69
1	2	3	4	5	6
<b>SEA CUSTOMS (a) EXPORTS—(contd.)</b>					
Other Agricultural Products . . . . .	—	—	—	—	—
Tea . . . . .	—	15,466	8,593	2,181	—
Coffee . . . . .	—	—	60	1,363	781
Mica . . . . .	—	—	—	86	2,720
Coir . . . . .	—	—	—	515	2
Oil and Oil Seeds . . . . .	—	—	78	25	8
Oil cakes and meals . . . . .	—	—	—	—	—
Cashew Kernels . . . . .	—	—	—	—	—
Black Pepper . . . . .	—	—	—	—	6
Tobacco-Un-manufactured . . . . .	—	—	—	—	—
Raw wool . . . . .	—	—	—	—	105
Cardamom Under Act, 1965 . . . . .	—	—	—	—	—
Cardamom Under Acts 1940 . . . . .	—	—	—	—	—
Hides and Skin . . . . .	—	—	—	—	—
Marine Products . . . . .	—	—	—	—	—
TOTAL GROSSES ON EXPORT . . . . .	—	—	—	—	—
TOTAL EXPORT . . . . .	473,636	377,577	131,152	21,397	1,019,234
Miscellaneous (1) . . . . .	17,779	8,502	34,928	49,006	65,924
Receipts in England . . . . .	—	—	—	9	—
GROSS CUSTOMS RECEIPTS . . . . .	1,614,387	1,699,858	1,759,361	5,547,357	4,824,846
Deduct Refunds and Drawbacks . . . . .	42,798	32,795	59,051	157,684	359,868
NET RECEIPTS . . . . .	1,571,589	1,666,062	1,700,310	5,389,673	4,464,979
<b>EXPENDITURE ON COLLECTION :</b>					
Direction . . . . .	—	185	377	524	2,856
Expenditure at the major ports . . . . .	10,913	13,099	25,181	—	—
Charges at other ports . . . . .	3,377	4,817	2,465	41,173	55,526
Indian Customs Service . . . . .	355	413	581	—	—
and customs charges . . . . .	4,118	7,058	7,490	8,757	9,222
Cost of printing customs revenue stamps . . . . .	—	—	—	—	1
Grants in-aid contribution etc. . . . .	—	—	—	—	38
Charges in England . . . . .	89	43	3	—	—
Miscellaneous . . . . .	—	—	—	—	144
Deduct—Amount Recovered from Other Govt. Deptts. . . . .	—	—	—	—	15
TOTAL—EXPENDITURE ON COLLECTION . . . . .	17,915	25,623	36,100	50,454	67,772 (b)

(1) Includes all miscellaneous receipts from Sea Customs, Land Customs and Air Customs from 1960-61.

(a) Please see foot-note on page 422 ante,

(b) Charged Rs. 119, Voted Rs. 67,772,026.

Table 181—CUSTOMS REVENUE AND EXPENDITURE—Contd.

'000 Rupees

Articles 1	1969-70 7	1970-71 8	1971-72 9	1972-73 10	1973-74 11
<b>SEA CUSTOMS (a) EXPORTS (Contd.)</b>					
Other Agricultural Products . . . . .	5,732	43,348	3,751	7,701	14,419
Tea . . . . .	—	—	—	—	—
Coffee . . . . .	1,547	1,658	1,973	3,537	4,368
Mica . . . . .	3,104	3,069	3,131	3,869	3,829
Coir . . . . .	369	314	280	326	322
Oil and Oil Seeds . . . . .	—	—	—	—	—
Oil cakes and meals . . . . .	1,905	2,029	2,746	2,616	2,511
Cashew Kernels . . . . .	3,034	4,727	5,817	6,244	5,254
Black Pepper . . . . .	18	11	11	10	78
Tobacco-Un-manufactured . . . . .	1,197	1,051	1,696	2,966	2,285
Raw Wool . . . . .	163	212	492	304	303
Cardamom Under Act 1965 . . . . .	1,743	776	409	414	873
Cardamom Under Act 1940 . . . . .	275	2,674	159	129	2,359
Hides and Skin . . . . .	235	123	12	489	18
Marine products . . . . .	—	—	—	—	3,529
TOTAL CHARGES ON EXPORT . . . . .	19,714	60,319	20,809	28,510	40,302
TOTAL EXPORT . . . . .	735,961	615,632	733,587	894,361	840,062
Miscellaneous <sup>(1)</sup> . . . . .	67,043	120,630	126,084	150,321	204,569
Receipts in England . . . . .	—	—	..	..	..
GROSS CUSTOMS RECEIPTS . . . . .	4,538,216	5,613,348	7,290,856	8,974,919	10,602,779
Deduct Refunds and Drawbacks . . . . .	305,167	373,185	334,115	406,529	638,433
NET RECEIPTS . . . . .	4,233,050	5,240,164	6,956,741	8,566,390	9,964,343
<b>EXPENDITURE ON COLLECTION :</b>					
Direction . . . . .	5,144	3,701	2,910	3,065	3,776
Expenditure at the major ports . . . . .	..	..	..	..	..
Charges at other ports . . . . .	61,999	70,264	74,327	76,730	91,246
Indian Customs Service . . . . .	..	..	..	..	..
Land customs charges . . . . .	11,080	12,618	17,367	15,512	20,422
Cost of printing customs revenue stamps . . . . .	2	2	..	..	..
Grants in-aid contribution etc. . . . .	40	46	50	53	69
Charges in England . . . . .	—	—	123	..	..
Miscellaneous . . . . .	..	5	..	..	136
Deduct—Amount Recovered from Other Govt. Depts. . . . .	14	13	14	13	15
TOTAL—EXPENDITURE ON COLLECTION . . . . .	78,250 (c)	86,621 (d)	94,762 (e)	95,347 (f)	115,634 (g)

(1) Includes all miscellaneous receipts from Sea Customs, Land Customs and Air Customs from 1960-51.

(a) Please see foot-note on page 422 ante,

(c) Charged Rs. 4,413, Voted Rs. 78,246,057,

(d) Charged Rs. 181, Voted Rs. 86,620,477,

(e) Charged Rs. 21,589, voted Rs. 94,739,989,

(f) Charged Rs. 477, Voted Rs. 95,345,839,

(g) Charged Rs. 8,023, Voted Rs. 115,626,441.

Table 182—RECEIPTS AND EXPENDITURE UNDER UNION EXCISE DUTIES<sup>(1)</sup>—

'000 Rupees

Article	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5
<b>A. SHAREABLE DUTIES</b>				
<b>Basic Excise duties</b>				
Gross Collections . . . . .	14,667,273	17,050,989	19,810,349	22,035,227
Deduct-Refunds . . . . .	103,779	139,737	163,840	171,952
Net Collections . . . . .	14,563,495	16,911,251	19,646,509	21,683,285
<b>Additional Excise duties on Mineral Products</b>				
Gross collections . . . . .	1,079,540	1,198,188	1,323,219	1,380,845
Deduct-Refunds . . . . .	89	253	11	78
Net Collections . . . . .	1,079,450	1,197,936	1,323,208	1,280,767
<b>B. DUTIES ASSIGNED TO STATES</b>				
<b>Additional Excise Duties in Lieu of Sales Tax</b>				
Gross Collections . . . . .	739,680	1,055,148	1,414,020	1,745,789
Deduct-Refunds . . . . .	1,721	2,615	7,817	5,802
Net Collections . . . . .	737,959	1,052,533	1,406,203	1,739,987
<b>C. NON-SHAREABLE DUTIES</b>				
<b>Special Excise Duties</b>				
Gross Collections . . . . .	1,051,403	1,169,847	2,946	4,052
Deduct-Refunds . . . . .	2,107	2,085	6,937	981
Net Collections . . . . .	1,049,296	1,167,762	—3,990	3,071
<b>Regulatory Excise Duties</b>				
Gross Collections . . . . .	171	177,916	530,733	197,456
Deduct-Refunds . . . . .	22	2,221	292	552
Net Collections . . . . .	149	175,695	530,441	196,903
<b>Other Duties</b>				
Gross Collections . . . . .	6,703	15,479	221,891	775,421(a)
Deduct-Refunds . . . . .	..	..	..	894
Net Collections . . . . .	6,702	15,479	221,891	774,527
<b>D. CESSSES ON COMMODITIES</b>				
<b>Handloom Cess on Cotton Fabrics</b>				
Gross Collections . . . . .	46,716	53,738	59,479	58,515
Deduct-Refunds . . . . .	190	238	359	1,351
Net Collections . . . . .	46,526	53,500	59,120	57,164
<b>Handloom Cess on Woollen Fabrics</b>				
Gross Collections . . . . .	293	493	561	948
Deduct-Refunds . . . . .	2	5	9	1
Net Collections . . . . .	291	489	552	947
<b>Handloom Cess on Rayon or Artificial Silk Fabrics</b>				
Gross Collections . . . . .	7,788	8,850	9,267	8,622
Deduct-Refunds . . . . .	77	137	78	86
Net Collections . . . . .	7,711	8,713	9,188	8,536

Source : Comptroller and Auditor General of India.

(1) According to the revised classification,

(a) Includes Auxiliary duties also.

Table 182—RECEIPTS AND EXPENDITURE UNDER UNION EXCISE DUTIES<sup>(1)</sup>—Contd.

'000 Rupees

Articles 1	1970-71 2	1971-72 3	1972-73 4	1973-74 5
<b>Cess on oil and Oil Seeds</b>				
Gross Collections . . . . .	6,095	7,106	6,725	6,048
Deduct-Refunds . . . . .	..	—	..	1
Net Collections . . . . .	6,904	7,106	6,725	6,047
<b>Cess on Copra</b>				
Gross Collections . . . . .	941	921	942	892
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	941	921	942	892
<b>Cess on Cotton</b>				
Gross Collections . . . . .	5,411	4,057	4,402	4,561
Deduct-Refunds . . . . .	39	2	..	24
Net Collections . . . . .	5,373	4,055	4,402	4,538
<b>Cess on Coal and Coke</b>				
Gross Collections . . . . .	41,637	43,693	185,455	175,006
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	41,637	43,693	185,455	175,006
<b>Cess on Rubber</b>				
Gross Collections . . . . .	19,669	27,947	30,230	31,918
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	19,669	27,947	30,230	31,918
<b>Cess on Salt</b>				
Gross Collections . . . . .	10,467	10,781	11,670	10,567
Deduct-Refunds . . . . .	—	4	—	3
Net Collections . . . . .	10,466	10,778	11,670	10,564
<b>Cess on Iron Ore</b>				
Gross Collections . . . . .	7,795	8,426	9,934	9,189
Deduct-Refunds . . . . .	..	35	..	..
Net Collections . . . . .	7,795	8,391	9,934	9,189
<b>Cess on Coffee</b>				
Gross Collections . . . . .	1,948	1,895	2,081	2,638
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	1,948	1,895	2,081	2,638
<b>Cess on Tea</b>				
Gross Collections . . . . .	16,971	17,704	18,425	18,558
Deduct-Refunds . . . . .	269	90	26	121
Net Collections . . . . .	16,707	17,614	18,400	18,437
<b>Cess on Matches</b>				
Gross Collections . . . . .	..	..	..	..
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	..	..	..	..

<sup>(1)</sup> According to the revised classification.



Table 182—RECEIPT AND EXPENDITURE UNDER UNION EXCISE DUTIES<sup>(1)</sup>—*Concl'd.*

'000 Rupees

Articles	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5
<b>Cess on Coal and Coke (Coal Mines Act, 1952)</b>				
Gross Collections . . . . .	116,428	107,351	1,462	..(b)
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	116,428	107,351	1,462	..
<b>Rescue Cess on Coal and Coke</b>				
Gross Collections . . . . .	2,027	1,815	150	161
Deduct-Refunds . . . . .	—	..	..	—
Net Collections . . . . .	2,027	1,815	150	161
<b>Cess on Woollen Yarn</b>				
Gross Collections . . . . .	273	1	2	..
Deduct-Refunds . . . . .	..	..	—	..
Net Collections . . . . .	273	1	2	..
<b>Cess on Lime Stone and Dolomite</b>				
Gross Collections . . . . .	..	..	..	671(c)
Deduct-Refunds . . . . .	..	..	..	..
Net Collections . . . . .	..	..	..	671
<b>E. MISCELLANEOUS</b>				
<b>Miscellaneous</b>				
Gross Collections . . . . .	28,092	17,554	43,337	26,532
Deduct-Refunds . . . . .	164,361	221,509	265,388	200,509
Net Collections . . . . .	—136,269	—203,955	—222,051	—263,978
<b>Total Receipts from Union Excise Duties</b> . . . . .	<b>17,585,481</b>	<b>20,610,969</b>	<b>23,242,522</b>	<b>26,021,271</b>
<b>EXPENDITURE</b>				
Direction . . . . .	3,364	4,513	4,950	5,483
Charges on collection of Union Excise Duties . . . . .	101,564	108,013	114,030	124,575
Charges on collection of Land Customs . . . . .	28,327	33,056	33,193	35,818
Collectorate charges . . . . .	46,600	51,939	56,354	60,708
Establishment charges paid to other Government, Departments etc.	60	50	39	..
Commission paid to Posts and Telegraphs Departments for sale of Central Excise Revenue stamps.	15	12	15	26
Grants-in-aid, Contributions, etc. . . . .	96	99	138	148
Miscellaneous . . . . .	247	655	720	1,996
Cost of printing Banderols and Central Excise Stamps and Labels	2	1	2	4
Works . . . . .	12	7	1	4
Deduct-Amounts recovered from other Governments, Departments, etc.	36,896	42,611	40,297	46,684
<b>Total Expenditure on Collection of Union Excise Duties</b> . . . . .	<b>143,392</b>	<b>155,735</b>	<b>169,143</b>	<b>182,077</b>

(1) According to the revised classification.

(b) Differs by Rs. 671 (000) from Union Finance Accounts due to the reason at (c)

(c) Shown incorrectly under the head 'Cess on Coal and Coke (Coal Mines Act, 1952)' in the Union Finance Accounts

Table 183—RECEIPTS AND EXPENDITURE UNDER CORPORATION TAX

'000 Rupees

Heads	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10	11
<b>RECEIPTS—</b>										
<b>Income tax on companies—</b>										
Ordinary Collections	55,552	359,559	376,866	1,101,184	2,436,093	2,228,909	669,155	907,216	991,492	905,966
Deductions from interest on Govt. Securities payable to companies	—	—	5,447	20,935	31,675	47,076	47,875	78,535	167,896	71,106
Deductions from dividends and other income payable to companies (a)	—	—	1,552	207,120	303,234	342,216	377,978	443,674	505,368	443,375
Deductions from prize winners in lotteries and Cross Word puzzle under Sec. 194-B of I. T. Act 1961	—	—	—	—	—	—	—	—	24	581
Deduction from payments to Contractors and Sub Contractors under Sec. 194-C of I. T. Act, 1961	—	—	—	—	—	—	—	—	3,627	13,193
Deductions from payment of Insurance Commission etc. under Section 194-D of I. T. Act, 1961	—	—	—	—	—	—	—	—	—	36
<b>Deduct—Refunds—</b>										
Payments on account of double income tax relief granted to companies	14,602	5,282	4,816	1,974	4,896	32	1,640	556	65,964	6,239
Other refunds	20,839	13,767	31,157	109,624	186,682	293,817	603,339	582,117	552,829	487,208
TOTAL	220,222	340,604	388,901	1,217,640	2,579,424	2,325,051	3,574,627 (b)	4,532,030 (b)	5,324,589 (b)	5,577,911 (b)
<b>Super Tax on Companies—</b>										
Ordinary Collections	—	—	317,529	465,699	244,299	151,851	27,133	13,139	122,756	26,092
Deductions from interest on Govt. Securities payable to companies	—	—	1,409	—	—	—	—	—	—	—
Deductions from dividends and other income Payable to companies	—	—	32,729	—	—	—	—	—	—	—
<b>Deduct—Refunds</b>										
Payment on account of double income tax relief granted to companies	—	—	8,912	3,633	—	—	—	—	—	—
Other refunds	—	—	164,481	50,381	47,237	34,799	19,408	14,551	16,629	1,515
TOTAL	—	—	326,305	411,686	197,062	117,051	7,725	—1,413	106,127	24,577
<b>Excess Profits Tax—</b>										
Ordinary collections	53,211	14,677	3,464	260	1,733	507	1,477	5,324	2,005	51
Deduct—Amount transferred to the deposit account of excess profits tax refundable to assesses under the Indian Finance Act, 1942	3,229	15	280	—	—	—	—	—	—	—
<b>Deduct—Refunds—</b>										
Double excess profits tax relief	3,510	175	1,097	—	—	—	—	—	—	—
Other refunds	8,268	7,190	4,237	259	1,715	693	1,371	1,066	2,049	2,496
TOTAL	38,205	7,297	—1,949	1	18	—185	106	4,258	—44	—2,444
<b>Advance Payment of tax</b>										
Gross Collections	190,732	199,288	787,484	2,137,771	2,202,096	2,718,419	3,084,598 3,685,278 4,274,763 4,701,102			
Deduct—Amount transferred to Final revenue heads on completion of regular assessments	62,145	155,223	337,823	844,045	1,957,252	1,539,582				
Deduct—Amount refunded to assesses	179,630	26,567	64,349	58,981	166,606	205,333				
TOTAL	110,624	17,497	385,276	1,234,745	78,237	973,504				
<b>Miscellaneous—</b>										
Miscellaneous	—	—	—	3,299	4,629	12,545	7,281	10,861	8,417	17,363
Deduct—Refunds	139	93	—	118	1,315	3,274	5,846	3,353	6,222	6,435
TOTAL	—	—	—	2,181	3,314	9,271	1,435	7,509	2,195	10,928
<b>Business Profit Tax—</b>										
Ordinary Collections	26,871	1,276	173	379	5,322	—	487	180	181	3
Deduct—Refunds	2,666	1,729	1,860	106	—	13	—	—	104	762
TOTAL	24,204	452	1,687	372	5,322	13	487	—	78	—758
<b>Super Profit Tax(1)</b>										
Ordinary Collections	—	—	—	12,741	12,195	8,513	8,919	5,837	10,413	2,152
Deduct—Refunds	—	—	—	1,341	2,791	6,257	4,989	4,247	4,060	2,922
TOTAL	—	—	—	11,400	9,404	2,256	3,930	1,590	6,353	—769
<b>Sur-Tax(2)</b>										
Ordinary Collections	—	—	—	170,550	131,071	112,689	124,906	198,540	154,204	155,861
Deduct—Refunds	—	—	—	152	6,186	5,675	8,060	21,895	16,287	13,990
TOTAL	—	—	—	170,398	124,885	107,014	116,845	176,644	137,917	141,871
<b>Surcharge—</b>										
Surcharge on Income tax	—	—	—	—	—	—	—	—	159	13,195
Surcharge on advance payment of tax	—	—	—	—	—	—	—	—	1,299	63,548
Deduct—Refunds	—	—	—	—	—	—	—	—	45	2,075
TOTAL	—	—	—	—	—	—	—	—	1,413	74,668
TOTAL-Receipts	393,306	555,179	—1,096,973	8,048,424	2,997,666	3,533,950	3,705,155	4,720,751	5,578,627	5,825,985
<b>Expenditure</b>										
Collection of Corporation Tax (Voted)	5,537	8,169	4,586	18,684	26,805	31,538	23,616	25,893	28,173	31,087

Source : Comptroller and Auditor General of India.

(1) Levied from 1st April, 1963.

(2) Levied from 1st April, 1964.

(a) Also includes deductions from Interest payments under Section 194-A of Income Tax Act, 1961, from 1967-68 onwards.

(b) Including Advance Payment of Tax.

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Table 184—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX

'000 Rupees

Heads	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10	11
<b>RECEIPTS—</b>										
<b>Income tax—</b>										
<b>Ordinary collection—</b>										
Taxes on companies . . . .	406,559	9,379,297	417,032	24,695	17,651	30,230	12,403	4,390	12,927	249,428
Other collections . . . . .	492,788	499,657	757,642	1,520,285	2,476,151	1,656,829	1,820,960	1,982,482	2,555,917	3,158,272
Income tax on union Emoluments other than Deductions by Govt. at source . . . . .	—	—	—	—	5,924	684	12,807	5,031	4,662	9,666
Deduction by Government from salaries and pensions—										
Taxes in respect of Union emoluments . . . . .	15,564	18,596	26,229	74,323	124,540	136,458	129,031	107,728	196,881	398,908
Taxes on other emoluments . . . . .	9,849	20,516	24,697	262,735	—	—	—	—	—	—
Taxes in respect of other Govt. Employees . . . . .	—	—	—	—	53,707	87,331	54,585	92,233	225,452	111,298
Taxes in respect of persons other than Govt. Employees . . . . .	—	—	—	—	407,129	649,069	783,168	893,169	825,488	897,620
Deductions from interest payments under Sec. 194-A of Income tax Act, 1961 . . . . .	—	—	—	—	46,197	50,213	53,060	58,058	87,432	64,378
Deductions from Dividends and other incomes (excluding salaries and pensions) Interests on securities and interest payment under Sec. 194-A of Income tax Act, 1961 . . . . .	—	—	—	—	99,652	115,524	83,37	84,233	85,882	58,370
Deductions from interest on Government Securities . . . . .	58,567	79,180	103,864	125,260	205,343	207,937	258,157	261,613	262,193	347,174
Deductions from prize winners in lotteries and Cross word puzzles under Sec. 194(B) of Income tax Act 1961 . . . . .	..	..	..	..	..	..	..	..	1,537	4,360
Deductions from payment to Contractors and Sub-Contractor u/s 194(C) of the Income tax Act, 1961 . . . . .	..	..	..	..	..	..	..	..	33,745	101,318
Deductions from payment of Insurance Commission etc. u/s 194-D of Income tax Act, 1961 . . . . .	78	..	149,267	122,372	..	..	..	..	..	2,680
Treasury deposits receipts . . . . .	..	..	(b)	(b)	..	..	..	..	..	..
<b>TOTAL . . . . .</b>	<b>337,034</b>	<b>933,573</b>	<b>1,491,227</b>	<b>2,130,671</b>	<b>3,435,294</b>	<b>1,702,938</b>	<b>4,931,073</b>	<b>5,624,673</b>	<b>6,427,419</b>	<b>7,863,231</b>
						(c)	(c)	(c)	(c)	(c)
<b>Deduct Refunds—</b>										
<b>Ordinary collections—</b>										
Payments on account of double Income-tax relief granted to companies . . . . .	23,047	5,157	6,910	222	13	8,889	258	17	61	604
Other Income-tax refunds granted to companies . . . . .	—	—	91,499	4,894	3,086	1,001	690	610	288	2,203
<b>Deductions by Government from salaries and pensions—</b>										
Taxes in respect of Union emoluments . . . . .	271	625	1,236	2,806	830	1,434	2,471	9,022	233	652
Other refunds . . . . .	39,603	75,188	111,349	171,469	337,163	513,224	522,240	598,483	613,761	932,910
<b>TOTAL . . . . .</b>	<b>140,100</b>	<b>142,617</b>	<b>244,493</b>	<b>192,392</b>	<b>341,092</b>	<b>524,548</b>	<b>525,659</b>	<b>608,132</b>	<b>614,343</b>	<b>936,369</b>

(a) Deductions from interest on Securities.

(b) Deductions from dividends and other incomes (excluding salaries and pensions and Interest on Securities)

(c) Including advance payments of tax.

Table 184—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX—Contd.

'000 Rupees

Heads	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10	11
<b>Receipts—Contd.</b>										
<b>Receipts</b>										
<b>Super-tax—</b>										
Super-tax in respect of Union emoluments	828	1,232	805	—	—	—	—	—	—	—
Super-tax on Union emoluments other than deductions at source	—	—	606	405	45	97	115	162	263	692
Super-tax on other emoluments	922	864	9,009	—	—	—	—	—	—	—
Others Collections	196,622	252,636	297,882	186,171	102,559	29,641	23,562	14,572	63,747	1,465
Deductions from interest on Govt. Securities	—	—	125(a) 11,863(b)	(a) 1(b)	—	—	—	—	—	—
<b>TOTAL</b>	<b>198,373</b>	<b>254,733</b>	<b>320,290</b>	<b>186,577</b>	<b>102,604</b>	<b>29,738</b>	<b>23,677</b>	<b>14,734</b>	<b>64,010</b>	<b>2,156</b>
<b>Deduct Refunds—</b>										
Super-tax in respect of Union emoluments	69	21	78	52	10	5	56	2,293	61	61
Other refunds	12,357	19,692	28,943	23,566	14,106	7,953	5,663	4,100	1,815	1,302
<b>TOTAL</b>	<b>12,426</b>	<b>19,713</b>	<b>29,021</b>	<b>23,618</b>	<b>14,116</b>	<b>7,958</b>	<b>5,719</b>	<b>6,393</b>	<b>1,876</b>	<b>1,363</b>
<b>Surcharge (Union)—</b>										
Ordinary Collections	33,507	54,519	70,749	51,957	102,126	37,895	54,687	85,003	168,256	161,657
Advance Payment of Tax	—	—	—	—	—	158,425	133,176	103,285	136,003	219,595
<b>Deduct—Amount credited to deposit account of the Central Surcharge refunded for the benefits of assesses—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>..</b>
<b>Deduct—Refunds—</b>										
Payment on account of double Income-tax relief granted to companies	..	3	..	173	—	52	..	33	1,059	1,029
Other refunds	10,060	4,664	13,813	6,816	6,330	17,476	16,020	12,592	10,284	6,925
<b>TOTAL</b>	<b>23,447</b>	<b>49,852</b>	<b>56,936</b>	<b>44,368</b>	<b>95,795</b>	<b>178,793</b>	<b>171,843</b>	<b>202,670</b>	<b>292,918</b>	<b>373,297</b>
<b>Additional Surcharge (Union)</b>										
Ordinary Collections	..	..	..	28,167	16,705	3,945	5,219	3,166	1,987	1,171
<b>Deduct—Refunds</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>1,801</b>	<b>1,174</b>	<b>665</b>	<b>1,317</b>	<b>288</b>	<b>143</b>	<b>433</b>
<b>TOTAL</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>26,366</b>	<b>15,531</b>	<b>3,279</b>	<b>3,901</b>	<b>2,878</b>	<b>1,844</b>	<b>738</b>
<b>Special Surcharge—</b>										
Ordinary Collections	—	—	24,945	18,254	87,350	49,225	49,131	29,383	22,690	16,606
Advance Payment of Tax	—	—	—	—	—	20,907	8,027	24,830	17,762	28,231
<b>Deduct—Refunds</b>	<b>—</b>	<b>—</b>	<b>1,167</b>	<b>2,676</b>	<b>3,210</b>	<b>6,123</b>	<b>2,844</b>	<b>4,190</b>	<b>2,296</b>	<b>1,216</b>
<b>TOTAL</b>	<b>—</b>	<b>—</b>	<b>23,773</b>	<b>15,573</b>	<b>84,141</b>	<b>64,010</b>	<b>64,315</b>	<b>50,024</b>	<b>38,155</b>	<b>45,621</b>
<b>Excess Profits Tax</b>										
Ordinary Collections	45,356	12,769	28,482	423	301	345	60	891	40	47
<b>Deduct—Amount transferred to the deposit account of excess profits tax refundable to assesses under the Indian Finance Act, 1942</b>	<b>311</b>	<b>—192</b>	<b>516</b>	<b>—</b>	<b>9</b>	<b>..</b>	<b>..</b>	<b>1</b>	<b>..</b>	<b>..</b>
<b>Deduct—Refunds</b>										
Double excess profit tax relief	52	355	—	159	—	—	—	—	—	—
Other refunds	11,403	4,409	4,856	273	188	121	48	550	149	42
<b>TOTAL</b>	<b>34,190</b>	<b>8,196</b>	<b>23,109</b>	<b>—9</b>	<b>103</b>	<b>224</b>	<b>11</b>	<b>341</b>	<b>—109</b>	<b>4</b>
<b>Business Profits Tax—</b>										
Ordinary collections	7,037	3,238	11,719	181	—	298	34	558	549	..
<b>Deduct—Refunds</b>	<b>322</b>	<b>1,056</b>	<b>369</b>	<b>1,821</b>	<b>12</b>	<b>60</b>	<b>7</b>	<b>—</b>	<b>..</b>	<b>..</b>
<b>TOTAL</b>	<b>7,614</b>	<b>2,181</b>	<b>11,350</b>	<b>—1,639</b>	<b>—12</b>	<b>238</b>	<b>27</b>	<b>558</b>	<b>549</b>	<b>..</b>

Table 184—RECEIPTS AND EXPENDITURE UNDER TAXES ON INCOME OTHER THAN CORPORATION TAX—*Concl'd.*

'000 Rupees

Heads	1950-51	1955-56	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10	11
<b>RECEIPTS—<i>Concl'd.</i></b>										
<i>Advance payment of Tax—</i>										
Gross collections . . . .	308,808	676,040	844,188	1,038,316	1,502,322	1,767,813	1,748,524	2,140,735	2,137,302	2,459,759
<i>Deduct—Refunds</i>										
<i>Deduct—Amount transferred to final revenue heads on completion of regular assessments . . . .</i>	71,515	402,688	493,899	45,897	982,730					
<i>Deduct—Amount refunded to assesses . . . .</i>	8,233	113,840	129,245	97,187	150,832					
<b>TOTAL . . . .</b>	<b>229,060</b>	<b>159,512</b>	<b>21,044</b>	<b>95,233</b>	<b>368,760</b>					
Miscellaneous (1) . . . .	11,420	11,905	15,843	25,949	36,178	36,507	37,168	61,259	44,785	65,102
Receipts in England . . . .	287	529	549	955	1,460	1,325	1,108	1,308	1,397	1,308
Taxes on sterling pensions transferred to U. K. Govt. . . .	—	6,667	6,667	—	—	—	—	—	—	—
<i>Deduct—Share of net proceeds assigned to States . . . .</i>	174,200(e)	552,845	873,693	1,233,424	1,945,059	2,931,796	3,590,947	4,598,593	4,879,239	5,278,512
<b>TOTAL NET—RECEIPTS (CENTRAL GOVERNMENT)</b>	<b>853,700</b>	<b>767,388</b>	<b>813,673</b>	<b>1,484,616</b>	<b>1,839,588</b>	<b>1,552,750</b>	<b>1,140,798</b>	<b>745,327</b>	<b>1,375,512</b>	<b>2,135,215</b>
<i>State Government—</i>										
<i>Share of net proceeds assigned to States . . . .</i>	173,800(e)	552,845	805,719	1,233,424	1,945,059	2,931,796	3,590,947	4,598,593	4,879,239	5,278,294
Taxes on agricultural income . . . .	53,351	77,766	97,131	102,476	101,324	142,194	108,763	131,734	128,040	113,355
Miscellaneous . . . .	18	13	141	30	32	13	31	11	16	20
<i>Deduct—Refunds . . . .</i>	426	1,042	2,474	3,519	2,107	1,560	3,811	2,700	4,270	2,756
<b>TOTAL . . . .</b>	<b>509,743</b>	<b>629,583</b>	<b>1,000,517</b>	<b>1,332,412</b>	<b>2,044,307</b>	<b>3,072,442</b>	<b>3,695,931</b>	<b>4,727,639</b>	<b>5,003,025</b>	<b>5,388,853</b>
<b>Expenditure</b>										
Direction . . . .	—	1,031	1,437	1,824	2,314	2,235	2,604	2,632	3,377	4,427
Collection of income tax . . . .	24,382	36,166	56,106	92,710	131,820	156,021	187,375	206,440	224,885	264,436
Other Charges . . . .	3	878	1,138	1,632	2,464	3,070	4,323	5,235(g)	5,024(g)	7,117(g)
Grants-in-aid contributions, etc. . . .	—	—	—	—	103	141	130	157	339	349
Charges in England . . . .	—	—	1	—	—	—	—	—	—	—
<i>Deduct—Proportionate charges transferred to Corporation Tax . . . .</i>	537	8,169	4,586	18,684	26,805	31,538	23,616	25,893	28,173	31,087
<i>Deduct—Proportionate charges transferred to estate duty . . . .</i>	—	391	653	848	910	1,141	1,668	1,766	1,821	5,527
<i>Deduct—Proportionate charges transferred to taxes on Wealth . . . .</i>	—	—	1,662	1,549	1,548	2,483	3,278	4,851	6,493	19,343
<i>Deduct—Proportionate charges transferred to Expenditure Tax . . . .</i>	—	—	183	53	4	5	2	4	2	—
<i>Deduct—Proportionate charges transferred to Gift Tax . . . .</i>	—	—	198	295	212	329	553	701	728	2,763
<b>TOTAL—EXPENDITURE . . . .</b>	<b>18,848</b>	<b>29,532</b>	<b>51,405</b>	<b>71,737</b>	<b>107,221</b>	<b>126,151</b>	<b>165,315</b>	<b>181,249</b>	<b>197,209</b>	<b>217,610</b>
					(b)	(c)	(d)	(f)	(j)	
<b>Union Territory &amp; State Government—</b>										
Collection of taxes on agricultural income . . . .	11	2,355	4,327	3,708	4,807	5,816	6,061	6,658	7,592	8,343
Lump Sum provision for interim-relief to Govt. Servants and Implementation of the recommendations of the Pay Commission . . . .	—	—	—	—	—	—	—	16	43	108
<b>TOTAL : U. T. &amp; S. Govts . . . .</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>6,674</b>	<b>7,634</b>	<b>8,451</b>
								(h)	(i)	(K)

(1) After deducting refunds.

(a) Charged Rs. 63,000 Voted Rs. 93,502(000)

(b) Charged Rs. 27,000 Voted Rs. 4,780(000)

(c) Charged Rs. 9,000 Voted Rs. 5,807(000)

(d) Charged Rs. 112,000 Voted Rs. 165,202(000)

(e) Difference represents the share of PEPSU State adjusted by the A.G.C.R.

(f) Charged Rs. 66,940; Voted Rs. 181,182,103

(g) Miscellaneous

(h) Charged Rs. 2(000) Voted Rs. 6,672(000)

(i) Charged Rs. 0.420(000) Voted Rs. 7,634(000)

(j) Charged Rs. 58(000) Voted Rs. 197,150(000)

(k) Charged Rs. 0.310(000) Voted Rs. 8,450(000)

Source : Comptroller and Auditor General of India.



Table 185—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET  
ACCOUNT 1—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—  
CURRENT ACCOUNT OF GOVERNMENT ADMINISTRATION

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	
	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget	
	1	2	3	4	5	6	7	8	9	10	11
REVENUE—											
TAX RECEIPTS . . . . .	3,570	4,114	7,291	17,826	34,178	38,759	50,754	59,861	63,683	71,954	
Taxes on income and wealth	1,277	1,141	1,998	4,656	7,354	8,322	11,222	14,544	15,751	18,058	
Taxes on commodities and transactions . . . . .	2,293	2,973	5,284	31,166	26,824	30,437	39,532	45,317	47,932	53,896	
Tax on expenditure . . . . .	—	—	9	4	—	—	—	—	—	—	
INCOME FROM PROPERTY AND ENTERPRISES . . . . .	296	574	1,653	3,736	7,371	7,447	9,309	10,178	11,745	12,798	
Profits transferred by departmental commercial undertakings . . . . .	125	108	72	265	312	194	246	83	423	419	
Dividends paid by non-departmental commercial undertakings . . . . .	—	—	32	67	236	184	365	368	387	572	
Profits of the Reserve Bank	99	200	400	500	1,200	1,300	1,450	1,500	1,900	2,000	
Trading profits . . . . .	—	23	390	744	—	—	—	—	—	—	
Interest receipts . . . . .											
From States and Union Territories . . . . .	33	182	578	1,518	3,818	4,170	3,740	5,568	4,850	5,190	
From Others . . . . .	22	35	148	596	1,724	1,509	1,947	2,490	3,791	4,413	
Other income from property . . . . .	17	26	33	46	81	90	1,561	1,169	394	204	
FEES AND MISCELLANEOUS RECEIPTS . . . . .	279	299	324	597	1,801	2,076	1,512	3,121	1,880	2,784	
TOTAL . . . . .	4,145	4,987	9,268	22,159	43,350	48,282	61,575	73,160	77,308	87,536	
EXPENDITURE—											
CONSUMPTION EXPENDITURE . . . . .	2,347	2,691	1,330	11,091	22,621	23,125	28,668	34,492	36,218	38,600	
Wages & Salaries . . . . .	1,241	1,575	2,456	5,234	10,798	11,931	16,198	18,565	18,955	19,764	
Commodities and Services . . . . .	1,106	1,116	1,874	5,857	11,823	11,194	12,470	15,927	17,263	18,896	
TRANSFER PAYMENTS . . . . .	1,109	2,028	4,265	7,538	18,515	20,595	24,498	30,177	39,743	44,304	
Interest . . . . .	320	562	1,257	2,619	6,003	6,956	7,838	9,620	12,109	14,889	
Grants . . . . .											
To States & Union Territories . . . . .	243	875	1,946	2,975	7,420	7,074	8,680	10,970	12,374	13,073	
To Local authorities . . . . .	(a)	(a)	95	100	207	193	127	196	224	219	
To others . . . . .	65	97	432	1,029	2,097	1,923	2,322	3,082	3,562	4,297	
OTHER CURRENT TRANSFERS . . . . .											
Subsidies . . . . .	261	235	307	475	2,046	3,609	4,192	4,697	9,664	10,613	
Pensions . . . . .	177	136	142	226	536	568	945	1,146	1,233	1,288	
Others . . . . .	43	123	86	114	206	272	394	466	577	725	
SAVING ON CURRENT ACCOUNT . . . . .	689	268	673	3,530	2,214	4,562	8,409	8,491	1,347	4,632	
TOTAL . . . . .	4,145	4,987	9,268	22,159	43,350	48,282	61,575	73,160	77,308	87,536	

Source : Economic Division,  
Ministry of Finance.

(a) Included under 'Others'

Table 185—ECONOMIC CLASSIFICATION OF THE CURRENT BUDGET—*contd.*ACCOUNT 2—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—  
CURRENT ACCOUNT OF DEPARTMENTAL COMMERCIAL UNDERTAKINGS—

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	
	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget	
	1	2	3	4	5	6	7	8	9	10	11
<hr/>											
REVENUE—											
Gross sale proceeds. . . . .	3,051	3,763	3,511	8,384	17,108	17,433	21,266	26,671	31,173	34,380	
Railways . . . . .	2,630	3,163	4,604	7,337	11,628	11,382	14,152	17,755	19,970	21,198	
Manufacturing activity of Railways, workshops and production units . . . . .	—	—	—	—	1,762	1,861	2,324	2,930	3,147	3,617	
Posts & Telegraphs . . . . .	364	504	772	1,378	3,210	3,608	4,016	4,836	6,467	7,174	
Others . . . . .	57	96	135	169	508	582	774	1,150	1,589	2,391	
Interest receipts . . . . .	47	54	37	88	123	164	101	37	29	41	
<hr/>											
TOTAL . . . . .	3,098	3,817	5,548	8,972	17,231	17,597	21,367	26,708	31,202	34,412	
<hr/>											
EXPENDITURE—											
Wages & Salaries . . . . .	1,021	1,294	1,774	2,890	5,912	6,709	8,178	9,921	10,120	10,578	
Pensions payments . . . . .	16	25	39	62	163	184	286	419	518	537	
Commodities & Services . . . . .	518	515	1,042	1,609	3,480	3,563	4,379	5,796	6,519	8,180	
Repairs & maintenance . . . . .	592	820	1,050	1,616	3,517	3,982	5,451	6,793	7,263	7,72 <sup>3</sup>	
Interest . . . . .	272	329	570	961	1,593	1,680	2,069	2,280	2,458	2,633	
Provision for depreciation . . . . .	308	466	529	950	1,415	1,499	1,562	1,615	1,876	1,99 <sup>7</sup>	
Profits transferred to current account of Govt. (Adminis- tration) . . . . .	125	108	72	265	312	194	246	83	423	419	
Retained profits of depart- mental commercial under- takings . . . . .	246	260	472	619	839	(—)214	(—)804	(—)199	2,625	2,354	
<hr/>											
TOTAL . . . . .	3,098	3,817	5,548	8,972	17,231	17,597	21,367	26,708	31,202	34,42	

Table 185—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*contd.*ACCOUNT 3—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—  
CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL  
COMMERCIAL UNDERTAKINGS—

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	
	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget	
	1	2	3	4	5	6	7	8	9	10	11
RECEIPTS—											
GROSS SAVINGS . . . . .	1,243	994	1,674	5,099	4,468	5,847	9,167	9,907	5,248	8,983	
Savings on current a/c (Administration)	689	268	673	3,530	2,214	4,562	8,409	8,491	1,347	4,632	
Retained profits of departmental commercial undertakings . . . . .	246	260	472	619	839	(—)214	(—)804	(—)199	2,025	2,354	
Depreciation provision . . . . .	308	466	529	950	1,415	1,499	1,562	1,615	1,876	1,997	
CAPITAL TRANSFERS . . . . .	14	503	388	795	376	16,863	1,165	2,967	3,183	2,514	
Gift tax and estate duties . . . . .	—	—	11	21	66	41	60	85	65	66	
Foreign grants . . . . .	—	381	304	679	247	16,738	1,039	2,833	3,069	2,332	
PL-480 . . . . .	—	—	37	600	18	56	—	—	—	—	
Other Food Aid . . . . .	—	381	267	—	—	16,640(b)	164(b)	—	—	—	
Others . . . . .	—	—	—	79	229	42	875	—	—	—	
Other capital receipts . . . . .	14	122	73	95	63	84	66	49	49	116	
BALANCE : DEFICIT ON ALL TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS . . . . .	—396	515	1,699	629	6,213	(—)11,324	5,692	4,526	9,177	7,681	
TOTAL . . . . .	861	2,012	3,761	6,523	11,057	11,386	16,024	17,400	17,608	19,178	
DISBURSEMENTS—											
GROSS FIXED CAPITAL FORMATION	795	1,774	3,020	5,491	6,648	7,114	8,226	9,496	11,271	13,475	
Buildings & other constructions	570	966	2,186	3,807	4,155	4,478	4,822	5,236	6,473	7,708	
New Outlay . . . . .	430	767	1,460	3,219	3,417	3,653	4,033	4,446	5,563	6,768	
Renewals & replacements . . . . .	140	199	726	588	738	825	789	790	910	1,000	
Machinery & equipment . . . . .	225	808	834	1,684	2,498	2,636	3,404	4,260	4,798	5,767	
New Outlay . . . . .	62	518	584	1,434	1,840	1,926	2,756	3,447	3,996	4,829	
Renewal & replacements . . . . .	163	290	250	250	653	710	648	813	802	938	
INCREASE IN INVENTORIES . . . . .	6	—247	54	—287	123	709	4,048	2,547	698	(-)2,100	
Work Stores . . . . .	99	51	—384	12	591	88	333	176	62	500	
Stocks of food grains etc. . . . .	—93	—298	438	—299	—468	621	3,715	2,371	636	(-)2,600	
CAPITAL TRANSFERS . . . . .	60	485	687	1,319	4,286	3,563	3,750	5,357	5,639	7,803	
Grants for capital formation	16	188	238	776	2,195	2,577	2,611	3,378	3,814	5,503	
To states & union territories	—	—	—	—	—	—	—	—	—	—	
To non-departmental commercial undertakings . . . . .	—	97	274	207	227	174	214	829	590	731	
To local authorities . . . . .	(a)	(a)	1	11	7	9	29	63	87	105	
To others . . . . .	8	69	2	142	270	233	384	426	441	710	
Gratuities and commuted value of pensions . . . . .	10	7	11	23	97	102	112	168	214	199	
Compensation paid to displaced persons . . . . .	—	40	45	6	—	—	—	—	—	—	
Other capital transfers . . . . .	26	84	116	154	1,490	468	400	493	493	555	
TOTAL . . . . .	861	2,012	3,761	6,523	11,057	11,386	16,024	17,400	17,608	19,178	

(a) Included under 'others'.

(b) Relate to Grants from USA under the Agreement on PL-480 and other Funds, 1974.

Table 185—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*contd.*  
 ACCOUNT 4—CHANGES IN FINANCIAL ASSETS—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Accounts	Revised	Budget
	1	2	3	4	5	6	7	8	9	10
	11									
INCOMINGS—										
STERLING PENSION ANNUITIES		74	53	—	—	—	—	—	—	—
REPAYMENTS OF LOANS		97	341	1,210	3,731	11,000	14,641	10,755	10,853	10,343
By States & U.Ts.		81	252	955	2,763	6,778	9,687	5,074	6,500	5,718
By others		16	89	255	968	4,222	4,954	5,681	4,353	4,625
BALANCE : NET INCREASE IN FINANCIAL ASSETS		549	2,620	1,490	11,053	15,300	11,561	17,904	27,443	31,081
TOTAL		720	3,014	5,700	14,784	26,300	26,202	28,659	38,296	41,424
OUTGOINGS—										
INVESTMENT IN SHARES		48	34	769	1,399	2,993	3,004	4,489	8,518	9,352
Of Government concerns		39	24	748	1,391	2,748	2,907	4,410	8,384	9,113
Financial concerns		—	1	4	5	279	88	208	570	100
Others		39	23	744	1,386	2,469	2,819	4,202	7,814	9,013
Of other concerns		9	10	21	8	245	97	79	134	239
LOANS FOR CAPITAL FORMATION		415	2,918	4,262	10,315	13,812	12,826	16,772	21,375	25,327
To states & U.Ts.		395	2,564	2,955	6,618	8,428	9,331	9,270	10,955	12,121
To local authorities		6	48	62	164	628	536	885	1,072	930
To non-departmental commercial undertakings		13	99	1,085	3,328	4,339	2,750	6,456	9,169	11,912
Financial concerns		3	9	174	621	1,106	1,020	1,354	1,924	2,540
Others		10	90	911	2,707	3,233	1,730	5,102	7,245	9,372
To others		1	207	160	205	417	209	161	179	314
OTHER LOANS		257	62	607	2,279	9,404	10,206	7,382	6,111	6,115
To States & U.Ts.		219	15	482	1,740	6,978	6,425	1,999	1,423	1,413
To local authorities		—	—	—	—	12	17	106	10	5
To non-departmental commercial undertakings		—	—	—	—	1,009	715	1,485	1,961	1,188
To foreign Governments		—	3	129	330	1,152	2,756	3,368	2,357	2,577
To others		38	44	46	209	253	293	424	360	932
SUBSCRIPTIONS TO INTERNATIONAL FINANCIAL ORGANISATIONS		—	—	35	714	70	143	—	2,272	611
NET PURCHASE OF DOMESTIC GOLD AND SILVER		—	—	27	77	21	23	16	20	19
TOTAL		720	3,014	5,700	14,784	26,300	26,202	28,659	38,296	41,424
										46,173

Table 185—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—*concl'd.*  
 ACCOUNT 5—CHANGES IN FINANCIAL LIABILITIES—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	
	1	2	3	4	5	6	7	8	9	10	11
INCOMINGS—											
Market borrowings	303	1,037	1,963	2,839	7,785	10,253	6,958	6,611	11,236	11,290	
Bonds issued under voluntary Disclosure Scheme	..	..	..	..	..	..	..	395	..	..	
Foreign debt											
P. L. 480	..	..	2,903	2,131	—14	1,176	—507	363	105	—450	
Loans	..	..	499	800	..	..	..	..	..	..	
Rupee Loans	..	..	..	..	121	..	..	..	..	..	
Dollar Credit	..	..	..	..	45	..	..	815	557	..	
Investment of Deposit of U. S. Government counterpart funds (net)	..	..	2,404	331	—180	(—)6,238	..	..	..	..	
Accounts under Indo-U. S. Agreement, 1974	..	..	..	..	..	7,414	(—)307	(—)452	(—)452	(—)450	
Deposits of special Credits											
from Iran	..	..	..	..	..	..	..	2,036	1,307	500	
Oil Credits	..	..	..	..	..	..	..	1,542	2,437	940	1,235
Others	78	27	1,839	4,824	4,937	6,816	8,577	13,340	10,520	12,946	
Small Savings (net)	334	679	1,983	1,512	3,730	4,744	2,775	3,928	4,106	4,250	
State Provident Funds (net)	78	169	432	548	927	955	1,861	2,218	1,789	2,556	
Public Provident Fund (net)				357	35	50	53	119	115	120	
Compulsory/Annuity Deposits				..	..	..	..	..	..	..	
Deposits of Non-Govt. Provident Funds	..	..	..	..	..	..	..	1,040	1,500	2,500	
Special borrowings from R.B.I. against compulsory deposits	..	..	..	..	..	..	..	..	4,800	1,300	
Special borrowings from R.B.I. against foreign exchange reserves	..	..	..	..	..	..	..	..	..	8,000	
Compensation Bonds in respect of Nationalised Banks	..	..	..	..	..	..	..	..	..	..	
Sales of Treasury Bills (net)	..	..	17	536	..	63	28	2,273	556	2,123	
Special Treasury Bills	..	..	..	..	..	..	..	..	..	..	
Other Treasury Bills	90	1,234	—1,413	2,183	9,549	4,401	7,800	8,457	(—)3,200	700	
Other debt (net)	—144	346	390	—254	514	(—)1,753	..	..	..	..	
Miscellaneous Capital receipts (net)	..	..	..	..	..	..	325	(—)968	5,521	96	
TOTAL	739	3,492	7,214	14,676	27,463	26,705	29,412	42,249	39,295	47,166	
OUTGOINGS—											
Repayment of long term rupee debt	417	690	1,094	1,734	2,914	5,536	2,153	2,046	2,749	1,293	
Repayment of foreign debt	45	32	176	805	2,175	19,815	3,071	3,438	3,738	4,005	
Balance : net increase in financial liabilities	277	2,770	5,944	12,137	22,374	1,354	24,188	36,765	32,808	41,868	
TOTAL	739	4,392	7,214	14,676	27,463	26,705	29,412	42,249	39,295	47,166	

ACCOUNT 6—CASH AND CAPITAL RECONCILIATION ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

Million Rupees

	1950-51	1955-56	1960-61	1965-66	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	
	1	2	3	4	5	6	7	8	9	10	11
Accounts Accounts Accounts Accounts Revised Budget											
<b>INCOMINGS—</b>											
Net increase in financial liabilities balancing item Account	277	2,770	5,944	12,137	22,374	1,354	24,188	36,765	32,808	41,868	
Decrease in cash balance	..	365	245	..	..	..	..	..	7,450	17	
TOTAL	277	3,135	6,189	12,137	22,374	1,354	24,188	36,765	40,258	41,885	
<b>OUTGOINGS—</b>											
Deficit on all transactions—in commodities and services and transfers balancing item Account 3	—396	515	1,699	629	6,213	(-)11,324	5,692	4,526	9,177	7,681	
Net increase in financial assets—balancing item Account 4	549	2,620	4,490	11,053	15,300	11,561	17,904	27,443	31,081	34,204	
Increase in cash balance	124	..	..	455	861	1,117	592	4,796	..	..	
TOTAL	277	3,135	6,189	12,137	22,374	1,354	24,188	36,765	40,258	41,88	



## 29. INCOME TAX

Statistics presented in this section relate to the Income tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on provisional assessments to miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. The Statistics for the years 1970-71 and 1973-74 are not given as these have been kept in abeyance for the present by the Directorate of Inspection.

### *Table 186-187*

These tables analyse the demand for Income-tax according to the different classes of assessee viz., (i) Individuals, (ii) Hindu Undivided Families, (iii) Unregistered Firms & Associations of persons, (iv) Registered Firms, and (v) Companies. The statements are designed to show the total tax demand (including surcharge) payable by assessee and net income left in their hands after payment of tax. The number of assessee shown are in respect of each assessment made on them and an assessee having more than one assessment made on him during the year is counted more than once. Table 187 presents All India series showing the figures according to various ranges of income assessed for the latest year 1975-76 and the data regarding total of all income-ranges for 10 years. Table 188 ; provides State-wise data for total of all income ranges for the year 1974-75.

### *Table 188*

The table analyses the demand of income-tax during the year 1975-76 according to the category of income assessed and refunds and rebates allowed. Demand and refund involved in reassessment on account of rectifications, appeals, revisions, etc. are also given. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

### *Table 187*

This table presents amount of income-tax including sur-charge payable in selected case of income and its percentage incidence for the assessment year 1976-77.

### *Table 190*

Income from "Business and Profession" and tax thereon for the year ending 31st March, 1977 is analysed in this table.

Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES

All India

'000 Rupees

Year/Range of total income		Assessee (Number)	Total Income assessed	(i) Individuals			Net Income
				Tax payable			
				Income- tax <sup>(1)</sup>	Surcharge	Total	
1		2	3	4	5	6	7
1954-55 . . . . .		426,411	4,692,294	701,680	28,009	729,689	3,962,600
1955-56 . . . . .		454,695	5,005,359	761,413	32,640	794,053	4,211,306
<sup>1</sup> 1960-61 . . . . .		828,347	7,777,968	905,305	75,299	980,604	6,797,364
1965-66 . . . . .		1,465,856	12,864,450	1,365,890	82,233	1,448,123	11,416,345
1970-71 . . . . .		—	—	—	—	—	—
<sup>1</sup> 1971-72 . . . . .		1,883,768	23,118,708	3,214,763	357,508	3,571,771	19,546,937
1972-73 . . . . .		1,888,674	20,608,416	2,845,432	308,478	3,153,910	17,454,506
<sup>1</sup> 1973-74 . . . . .		..	..	..	..	..	..
1974-75 . . . . .		2,049,647	23,529,236	3,086,129	413,344	3,499,473	20,029,763
1975-76 . . . . .		2,951,635	25,218,861	3,200,435	399,204	3,599,639	21,619,222
1975-76 :							
Rs.							
Below	5,000 . . . . .	51,421	181,280	7,931	1,312	9,243	172,037
	5,001— 7,500 . . . . .	636,192	4,042,944	78,334	10,851	89,185	3,953,759
	7,501— 10,000 . . . . .	513,085	4,340,000	162,375	16,355	178,730	4,161,270
	10,001— 15,000 . . . . .	441,571	5,363,001	359,525	36,103	395,628	4,967,373
	15,001— 20,000 . . . . .	183,633	3,194,419	330,301	40,907	371,208	2,823,211
	20,001— 25,000 . . . . .	91,100	1,999,503	274,595	34,385	308,980	1,690,523
	25,001— 30,000 . . . . .	47,133	1,286,154	226,730	28,380	255,110	1,031,044
	30,001— 40,000 . . . . .	45,727	1,561,658	363,120	45,878	408,998	1,152,660
	40,001— 50,000 . . . . .	19,732	876,319	261,852	33,798	294,650	581,969
	50,001— 60,000 . . . . .	9,681	528,089	183,488	23,892	207,380	320,709
	60,001— 70,000 . . . . .	5,515	355,045	137,318	17,961	155,279	199,766
	70,001—100,000 . . . . .	6,931	568,565	252,615	33,318	285,933	282,632
	100,001—200,000 . . . . .	3,943	518,589	287,950	38,623	326,573	192,016
	200,001—300,000 . . . . .	531	127,050	81,785	11,185	92,970	34,080
	300,001—400,000 . . . . .	170	53,138	38,122	5,149	43,271	14,867
	400,001—500,000 . . . . .	79	35,397	23,728	3,158	26,886	8,511
	Over 500,000 . . . . .	181	182,710	131,666	17,949	149,615	33,095

(1) Including Super-Tax.

Source : Directorate of Inspection,  
Ministry of Finance.

Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—Contd.

All India

'000 Rupees

(ii) Hindu undivided families						
Year/Range of total income	Assesseees (Number)	Total income assessed	Tax payable			Net Income
			Income-tax <sup>(1)</sup>	Surcharge	Total	
1	2	3	4	5	6	7
1954-55 . . . . .	39,083	634,513	106,653	3,304	109,957	524,556
1955-56 . . . . .	39,633	622,537	105,879	4,563	110,442	512,095
1960-61 . . . . .	70,390	886,900	111,398	8,870	120,268	766,632
1965-66 . . . . .	93,651	1,115,702	142,183	9,763	151,946	963,771
1970-71 . . . . .	..	..	..	..	..	..
1971-72 . . . . .	84,192	1,490,739	297,350	35,282	332,632	1,158,107
1972-73 . . . . .	63,216	1,076,416	197,755	22,865	220,620	855,796
1973-74 . . . . .	..	..	..	..	..	..
1974-75 . . . . .	72,351	1,219,501	250,847	36,102	286,949	932,522
1975-76 . . . . .	89,423	1,537,647	325,079	41,502	366,581	1,171,066
1975-76 :						
Rs. Below 5,000 . . . . .	62	254	12	—	12	242
5,001— 7,500 . . . . .	17,841	115,840	2,340	249	2,589	113,251
7,501— 10,000 . . . . .	18,108	157,688	7,356	777	8,133	149,555
10,001— 15,000 . . . . .	20,930	256,476	20,716	2,228	22,944	233,532
15,001— 20,000 . . . . .	11,241	194,585	23,384	2,878	26,262	168,323
20,001— 25,000 . . . . .	7,014	156,584	24,986	3,113	28,099	128,485
25,001— 30,000 . . . . .	4,521	123,417	24,856	3,098	27,954	95,463
30,001— 40,000 . . . . .	4,618	158,370	41,883	5,230	47,113	111,257
40,001— 50,000 . . . . .	2,029	90,421	29,817	3,804	33,621	56,800
50,001— 60,000 . . . . .	1,118	60,832	23,145	2,992	26,137	34,695
60,001— 70,000 . . . . .	588	37,790	16,035	2,150	18,185	19,605
70,001—100,000 . . . . .	777	63,194	30,097	3,988	34,085	29,109
100,001—200,000 . . . . .	445	57,816	32,845	4,320	37,165	20,651
200,001—300,000 . . . . .	62	14,746	9,322	1,278	10,600	4,146
300,001—400,000 . . . . .	28	9,608	6,737	917	7,654	1,954
400,001—500,000 . . . . .	17	7,600	5,549	734	6,283	1,317
Over 500,000 . . . . .	24	32,426	25,999	3,746	29,745	2,681

(1) Including Super-Tax

Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—*Contd.*

All India

'000 Rupee

(iii) Unregistered firms and associations of persons						
Year/Range of total income	Assessors (Number)	Total income assessed	Tax payable			Net Income
			Income- tax <sup>(1)</sup>	Surcharge	Total	
1	2	3	4	5	6	7
1954-55 . . . . .	20,771	294,415	64,426	2,759	67,186	227,229
1955-56 . . . . .	23,148	339,749	86,541	3,583	90,124	249,626
1960-61 . . . . .	27,708	319,867	58,525	4,168	62,423	257,444
1965-66 . . . . .	35,593	521,659	131,862	12,246	144,108	377,548
1970-71 . . . . .	..	..	..	..	..	..
1971-72 . . . . .	29,214	1,061,933	373,717	48,383	422,060	639,873
1972-73 . . . . .	21,211	523,383	181,162	19,756	200,918	322,465
1973-74 . . . . .	..	..	..	..	..	..
1974-75 . . . . .	22,547	595,822	231,743	31,906	263,649	332,173
1975-76 . . . . .	25,942	670,705	264,187	32,226	296,413	374,292
1975-76						
Rs. Below 5,000 . . . . .	665	1,565	628	9	637	928
5,001— 7,500 . . . . .	6,831	43,017	1,325	96	1,421	41,596
7,501— 10,000 . . . . .	4,996	44,127	2,246	192	2,438	41,689
10,001— 15,000 . . . . .	4,591	57,280	4,853	427	5,280	52,000
15,001— 20,000 . . . . .	2,474	43,820	5,412	640	6,052	37,768
20,001— 25,000 . . . . .	1,563	35,665	5,954	672	6,626	29,039
25,001— 30,000 . . . . .	1,075	30,014	6,412	719	7,131	22,883
30,001— 40,000 . . . . .	1,114	39,069	9,860	1,234	11,094	27,975
40,001— 50,000 . . . . .	707	32,156	10,061	1,358	11,419	20,737
50,001— 60,000 . . . . .	451	24,900	8,851	1,195	10,046	14,854
60,001— 70,000 . . . . .	248	16,150	6,263	833	7,096	9,054
70,001—100,000 . . . . .	517	43,435	19,576	2,731	22,307	21,128
100,001—200,000 . . . . .	437	60,394	33,678	4,590	38,368	22,026
200,001—300,000 . . . . .	105	26,352	17,108	2,398	19,506	6,846
300,001—400,000 . . . . .	39	13,678	9,053	1,328	10,381	3,297
400,001—500,000 . . . . .	27	12,259	9,010	1,336	10,346	1,913
Over 500,000 . . . . .	85	146,824	113,897	12,368	126,265	20,559

<sup>(1)</sup> Including Super-Tax.

Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—Contd.

All India

'000 Rupees

							(iv) Registered Firms					
Year/Range of total income							Assessees (Number)	Total income assessed	Tax payable			Net Income
									Income-tax (1)	Surcharge	Total	
1							2		4	5	6	7
<hr/>												
1954-55 } 1955-56 }	(a)	.	.	.	.	.	..	..	..	..	..	..
1960-61	.	.	.	.	.	.	15,396	1,275,388	41,319	..	41,319	1,234,069
1965-66	.	.	.	.	.	.	45,905	2,886,668	132,351	17,901	150,252	2,736,422
1970-71	.	.	.	.	.	.	..	..	..	..	..	..
1971-72	.	.	.	.	.	.	98,274	6,754,179	526,604	157,750	684,354	6,069,825
1972-73	.	.	.	.	.	.	170,235	7,108,542	515,106	166,841	681,947	6,426,595
1973-74	.	.	.	.	.	.	..	..	..	..	..	..
1974-75	.	.	.	.	.	.	211,394	8,833,780	631,783	227,974	859,757	8,024,0236
1975-76	.	.	.	.	.	.	246,035	11,160,305	915,365	206,314	1,121,679	10,038,626
1975-76 :												
Rs.												
Below 5,000 . . . . .												
5,001— 7,500 . . . . .												
7,501— 10,000 . . . . .												
10,001— 15,000 . . . . .												
15,001— 20,000 . . . . .												
20,001— 25,000 . . . . .												
25,001— 30,000 . . . . .												
30,001— 40,000 . . . . .												
40,001— 50,000 . . . . .												
50,001— 60,000 . . . . .												
60,001— 70,000 . . . . .												
70,001—100,000 . . . . .												
100,001—200,000 . . . . .												
200,001—300,000 . . . . .												
300,001—400,000 . . . . .												
400,001—500,000 . . . . .												
over 500,000 . . . . .												

(1) Including Super-Tax.

(a) New classification adopted w.e.f. 1956-57, prior to which included under 'Companies and other concerns'.



Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—Contd.

All India

\*000 Rupees

Year/Range of total income	(v) Companies					Net Income
	Assessee (Number)	Total income assessed	Tax payable		Total	
			Income-tax <sup>(1)</sup>	Surcharge		
1	2	3	4	5	6	7
1954-55 . . . . .	9,455	1,975,410	845,960	21,957	867,917	1,107,493
1955-56 . . . . .	10,261	1,881,432	801,074	23,489	824,563	1,056,869
1960-61 . . . . .	10,383	2,489,015	1,206,650	20,283	1,226,933	1,262,082
1965-66 . . . . .	11,929	3,890,250	1,864,197	1,360	1,865,557	284,683
1970-71 . . . . .	..	..	..	..	..	..
1971-72 . . . . .	13,660	11,472,131	6,479,635	2,221	6,481,856	4,990,275
1972-73 . . . . .	10,634	5,794,353	3,876,337	663	3,876,970	2,917,383
1973-74 . . . . .	..	..	..	..	..	..
1974-75 . . . . .	10,926	6,978,227	3,953,430	139,045	4,092,475	2,885,752
1975-76 . . . . .	13,304	8,474,265	4,747,032	213,243	4,960,275	3,513,990
1975-76 :—						
Rs.						
Below 5,000 . . . . .	2,996	5,891	3,598	162	3,760	2,131
5,001— 7,500 . . . . .	705	4,336	2,611	114	2,725	1,611
7,501— 10,000 . . . . .	640	5,667	3,446	147	3,593	2,074
10,001— 15,000 . . . . .	840	10,483	6,322	269	6,591	3,892
15,001— 20,000 . . . . .	662	11,663	7,041	353	7,394	4,269
20,001— 25,000 . . . . .	523	11,876	7,165	360	7,525	4,351
25,001— 30,000 . . . . .	394	10,917	6,498	323	6,821	4,096
30,001— 40,000 . . . . .	647	22,747	13,716	641	14,357	8,390
40,001— 50,000 . . . . .	544	24,854	15,105	698	15,803	9,051
50,001— 60,000 . . . . .	391	21,549	12,941	626	13,567	7,982
60,001— 70,000 . . . . .	343	22,314	13,564	640	14,204	8,110
70,001—100,000 . . . . .	769	65,293	38,726	1,845	40,571	24,722
100,001—200,000 . . . . .	1,156	167,335	99,855	4,753	104,608	62,76
200,001—300,000 . . . . .	545	134,338	80,206	3,870	84,076	50,26
300,001—400,000 . . . . .	348	120,570	71,021	3,493	74,514	46,056
400,001—500,000 . . . . .	246	110,740	64,999	63,287	68,286	42,454
Over 500,000 . . . . .	1,555	7,723,652	4,300,218	191,662	4,491,880	3,231,772

<sup>(1)</sup> Including Super-Tax.

Table 186—CLASSIFICATION OF THE TAX PAYABLE BY ASSESSEES ACCORDING TO RANGES OF TOTAL INCOME ASSESSED AND CLASS OF ASSESSEES—*Concl'd.*

All India

\*000 Rupees

Year/Range of total income		(vi) All Classes of Assesseees					
		Assesseees (Number)	Total income assessed	Tax payable		Net Income	
				Income- tax(1)	Surcharge		Total
1		2	3	4	5	6	7
1954-55	. . . . .	495,720	7,596,631	1,718,720	56,030	1,774,750	5,821,881
1955-56	. . . . .	527,737	7,849,078	1,754,906	64,275	1,819,182	6,029,896
1960-61	. . . . .	932,224	12,749,138	2,322,927	108,620	2,431,547	10,317,591
1965-66	. . . . .	1,652,934	21,278,729	3,636,483	123,503	3,759,986	17,518,769
1970-71	. . . . .						
1971-72	. . . . .	2,109,108	43,897,690	10,891,569	601,104	11,492,673	32,405,017
1972-73	. . . . .	2,158,970	36,111,110	7,614,568	519,797	8,134,365	27,976,745
1973-74	. . . . .	..	..	..	..	..	..
1974-75	. . . . .	1,357,275	41,206,566	8,153,932	848,371	9,002,303	32,204,263
1975-76	. . . . .	2,426,322	47,061,783	9,452,098	892,489	10,344,587	36,717,196
1975-76 :—							
Rs.							
Below 5,000	. . . . .	55,144	188,990	12,169	1,483	13,652	175,338
5,001— 7,500	. . . . .	661,569	4,206,137	84,610	11,310	95,920	4,110,217
7,501— 10,000	. . . . .	529,829	1,547,482	175,423	17,471	192,894	4,354,588
10,001— 15,000	. . . . .	514,001	6,236,169	397,277	40,163	437,440	5,825,729
15,001— 20,000	. . . . .	237,186	4,075,961	379,142	47,353	426,495	3,649,466
20,001— 25,000	. . . . .	127,322	2,835,629	329,281	41,898	371,179	2,464,450
25,001— 30,000	. . . . .	74,094	2,026,970	283,231	36,539	319,770	1,707,200
30,001— 40,000	. . . . .	81,957	2,817,788	469,879	61,919	531,798	2,285,990
40,001— 50,000	. . . . .	44,381	1,979,749	359,596	49,226	408,822	1,570,927
50,001— 60,000	. . . . .	25,507	1,394,372	270,303	38,289	308,592	1,085,780
60,001— 70,000	. . . . .	16,999	1,097,824	217,896	31,946	249,842	847,982
70,001—100,000	. . . . .	27,094	2,245,859	465,296	70,150	535,446	1,710,413
100,001—200,000	. . . . .	22,685	3,030,834	730,320	113,509	843,829	2,187,005
200,001—300,000	.. . . .	3,953	950,827	295,587	43,388	338,975	611,852
300,001—400,000	. . . . .	1,444	494,215	178,005	23,035	201,040	293,175
400,001—500,000	. . . . .	761	340,322	136,108	16,206	152,314	188,008
Over 500,000	. . . . .	2,396	3,565,655	4,667,975	248,60	4,916,579	3,649,076

(1) Including Super-Tax.

Source : Department of Inspection Ministry of Finance

Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES  
State-wise—1974-75

'000 Rupees

State	(i) Individuals			
	Assessees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh . . . . .	18,890	193,025	21,731	171,294
Assam <sup>(1)</sup> . . . . .	27,691	265,479	28,598	236,881
Bihar . . . . .	34,391	286,400	25,372	261,028
Gujarat <sup>(2)</sup> . . . . .	180,018	2,166,292	318,748	1,847,544
Haryana . . . . .	29,779	314,302	34,819	279,483
Himachal Pradesh . . . . .	1,747	16,302	1,235	15,067
Jammu & Kashmir . . . . .	7,484	79,737	9,634	70,103
Karnataka . . . . .	97,048	1,119,324	160,526	958,798
Kerala <sup>(3)</sup> . . . . .	39,509	447,782	65,428	382,354
Madhya Pradesh . . . . .	56,664	624,366	80,806	543,560
Maharashtra . . . . .	533,971	7,776,609	1,283,555	6,493,054
Manipur . . . . .	117	985	50	935
Meghalaya . . . . .	1,041	13,389	2,279	11,110
Nagaland . . . . .	1,209	12,584	1,210	11,374
Orissa . . . . .	17,345	159,987	15,119	144,868
Punjab . . . . .	45,295	524,379	71,541	452,838
Rajasthan . . . . .	65,777	694,038	75,129	618,909
Tamil Nadu . . . . .	132,935	1,988,656	333,134	1,655,522
Tripura . . . . .	1,627	15,202	1,322	13,880
Uttar Pradesh . . . . .	102,629	1,021,259	116,216	905,043
West Bengal . . . . .	239,387	2,931,606	462,900	2,468,706
<i>Union Territory —</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	4,029	41,549	5,923	35,626
D. & N. Haveli <sup>(2)</sup> . . . . .	..	..	..	..
Delhi . . . . .	225,153	2,776,035	376,053	2,399,982
Goa, Daman & Diu . . . . .	4,825	59,340	8,120	51,220
Lakshadweep <sup>(3)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	86	609	25	584
TOTAL . . . . .	2,049,647	23,529,236	3,499,473	20,029,763

Source : Directorate of Inspection,  
Ministry of Finance,

(1) Figures shown against Assam are inclusive of Mizoram & Arunachal Pradesh.

(2) Gujarat includes D. & N. Haveli also.

(3) Kerala includes Lakshadweep.

Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Contd.*

State-wise—1974-75

'000 Rupees

State	(ii) Hindu undivided families			
	Assessees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh . . . . .	2,082	32,323	6,631	25,892
Assam <sup>(1)</sup> . . . . .	885	13,448	3,018	10,430
Bihar . . . . .	1,028	12,667	1,626	11,041
Gujarat <sup>(2)</sup> . . . . .	11,416	188,872	41,394	147,478
Haryana . . . . .	2,246	31,776	5,106	26,670
Himachal Pradesh . . . . .	40	528	72	456
Jammu & Kashmir . . . . .	86	1,949	537	1,412
Karnataka . . . . .	6,683	108,067	24,348	83,719
Kerala <sup>(3)</sup> . . . . .	227	4,411	1,163	3,248
Madhya Pradesh . . . . .	4,215	63,715	12,854	50,861
Maharashtra . . . . .	11,314	210,339	54,510	155,129
Manipur . . . . .	..	..	..	..
Meghalaya . . . . .	25	598	245	353
Nagaland . . . . .	28	434	75	359
Orissa . . . . .	574	7,364	1,030	6,334
Punjab . . . . .	2,910	48,014	10,213	37,801
Rajasthan . . . . .	6,608	80,363	12,081	68,282
Tamil Nadu . . . . .	10,620	201,477	55,014	146,463
Tripura . . . . .	15	173	12	161
Uttar Pradesh . . . . .	5,843	90,338	19,534	70,804
West Bengal . . . . .	3,406	71,150	19,198	51,952
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	12	646	368	278
D. & N. Haveli <sup>(2)</sup> . . . . .	..	..	..	..
Delhi . . . . .	2,033	48,695	16,930	31,765
Goa, Daman & Diu . . . . .	55	1,954	990	964
Lakshadweep <sup>(3)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	..	..	..	..
TOTAL . . . . .	72,351	1,219,501	286,949	932,552

For foot notes see page 449.

Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—Contd.  
State-wise—1974-75

\*000 Rupees

State	(iii) Unregistered firms and Associations of persons			
	Assessees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh . . . . .	263	5,468	1,678	3,790
Assam <sup>(1)</sup> . . . . .	382	5,447	1,168	4,279
Bihar . . . . .	159	2,577	524	2,053
Gujarat <sup>(2)</sup> . . . . .	2,088	55,859	26,822	29,037
Haryana . . . . .	460	9,975	3,618	6,357
Himachal Pradesh . . . . .	6	68	8	60
Jammu & Kashmir . . . . .	279	4,051	968	3,083
Karnataka . . . . .	856	40,194	17,498	22,696
Kerala <sup>(3)</sup> . . . . .	362	8,199	3,001	5,198
Madhya Pradesh . . . . .	515	16,112	7,635	8,477
Maharashtra . . . . .	4,809	140,699	67,293	73,406
Manipur . . . . .	..	..	..	..
Meghalaya . . . . .	30	660	202	458
Nagaland . . . . .	17	307	56	251
Orissa . . . . .	190	4,360	1,749	2,611
Punjab . . . . .	764	14,067	4,924	9,143
Rajasthan . . . . .	1,182	23,742	8,272	15,470
Tamil Nadu . . . . .	1,874	46,819	21,913	24,906
Tripura . . . . .	79	826	66	760
Uttar Pradesh . . . . .	1,376	30,109	12,877	17,232
West Bengal . . . . .	4,665	125,881	55,406	70,475
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	..	..	..	..
D. & N. Haveli <sup>(1)</sup> . . . . .	..	..	..	..
Delhi . . . . .	845	41,328	24,318	17,010
Goa, Daman & Diu . . . . .	1,346	19,074	3,653	15,421
Lakshadweep <sup>(2)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	..	..	..	..
TOTAL . . . . .	22,547	595,822	263,649	332,173

For foot notes see page 449.



Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Contd.*  
State-wise—1974-75

'000 Rupees

State	(iv) Registered firms			
	Assessees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh . . . . .	3,074	123,940	11,119	112,821
Assam <sup>(1)</sup> . . . . .	2,019	67,928	14,873	63,055
Bihar . . . . .	1,201	41,212	2,984	38,228
Gujarat <sup>(2)</sup> . . . . .	38,332	1,445,617	126,167	1,319,450
Haryana . . . . .	6,759	185,881	10,303	175,578
Himachal Pradesh . . . . .	211	6,059	285	5,774
Jammu & Kashmir . . . . .	1,304	50,634	4,444	46,190
Karnataka . . . . .	12,601	556,005	56,701	499,304
Kerala <sup>(3)</sup> . . . . .	2,906	140,785	15,890	124,895
Madhya Pradesh . . . . .	9,557	381,751	32,388	349,363
Maharashtra . . . . .	54,141	2,606,835	280,475	2,326,360
Manipur . . . . .	..	..	..	..
Meghalaya . . . . .	144	6,600	611	5,989
Nagaland . . . . .	101	3,768	234	3,534
Orissa . . . . .	1,070	40,559	3,449	37,110
Punjab . . . . .	10,670	420,286	39,523	380,763
Rajasthan . . . . .	13,307	393,300	23,979	369,321
Tamil Nadu . . . . .	19,847	894,925	91,273	803,652
Tripura . . . . .	140	4,954	375	4,579
Uttar Pradesh . . . . .	13,188	486,190	41,224	444,966
West Bengal . . . . .	13,057	621,231	66,250	554,981
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	10	9,165	2,379	6,786
D. & N. Haveli <sup>(2)</sup> . . . . .	..	..	..	..
Delhi . . . . .	7,607	377,237	43,205	334,032
Goa, Daman & Diu . . . . .	558	18,918	1,626	17,292
Lakshadweep <sup>(3)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	..	..	..	..
<b>TOTAL . . . . .</b>	<b>211,804</b>	<b>8,883,780</b>	<b>859,757</b>	<b>8,024,023</b>

For foot notes see page 449.

Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—Contd.

State-wise—1974-75

'000 Rupees

State	(v) Companies			
	Assessees (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
Andhra Pradesh . . . . .	3	355	159	196
Assam <sup>(1)</sup> . . . . .	102	13,145	7,508	5,637
Bihar . . . . .	8	104	64	40
Gujarat <sup>(2)</sup> . . . . .	400	427,336	239,385	187,951
Haryana . . . . .	21	10,512	6,112	4,400
Himachal Pradesh . . . . .	5	36	23	13
Jammu & Kashmir . . . . .	..	..	..	..
Karnataka . . . . .	407	313,074	187,306	125,768
Kerala <sup>(3)</sup> . . . . .	396	129,454	76,759	52,695
Madhya Pradesh . . . . .	85	93,780	53,035	40,745
Maharashtra . . . . .	3,718	3,119,480	1,838,783	1,280,697
Manipur . . . . .	..	..	..	..
Meghalaya . . . . .	22	22,035	14,544	7,491
Nagaland . . . . .	..	..	..	..
Orissa . . . . .	12	23,303	13,454	9,849
Punjab . . . . .	192	66,698	36,093	30,605
Rajasthan . . . . .	109	26,499	15,926	10,573
Tamil Nadu . . . . .	903	378,428	223,385	155,043
Tripura . . . . .	1	105	51	54
Uttar Pradesh . . . . .	300	204,515	115,866	88,649
West Bengal . . . . .	3,482	1,674,401	984,924	689,477
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	..	..	..	..
D. & N. Haveli <sup>(2)</sup> . . . . .	..	..	..	..
Delhi . . . . .	698	449,383	263,378	186,005
Goa, Daman & Diu . . . . .	62	25,584	15,720	9,864
Lakshadweep <sup>(3)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	..	..	..	..
<b>TOTAL . . . . .</b>	<b>10,926</b>	<b>6,978,227</b>	<b>4,092,475</b>	<b>2,885,752</b>

For footnotes see page 449.

Table 187—CLASSIFICATION OF THE TAX PAYABLE BY CLASS OF ASSESSEES—*Concl'd.*  
State-wise—1974-75

\*000 Rupees

State	(vi) All classes of assesses			
	Assessee (Number)	Total Income Assessed	Total Tax payable	Net Income
1	2	3	4	5
<i>State—</i>				
Andhra Pradesh . . . . .	24,312	355,311	41,318	313,993
Assam <sup>(1)</sup> . . . . .	31,079	365,447	45,165	320,282
Bihar . . . . .	36,787	342,960	30,570	312,390
Gujarat <sup>(2)</sup> . . . . .	252,254	4,283,976	752,516	3,531,460
Haryana . . . . .	39,265	552,446	59,958	492,488
Himachal Pradesh . . . . .	2,009	22,993	1,623	21,370
Jammu & Kashmir . . . . .	9,153	136,371	15,583	120,788
Karnataka . . . . .	117,595	2,130,664	446,379	1,684,285
Kerala <sup>(3)</sup> . . . . .	43,400	730,631	162,241	568,390
Madhya Pradesh . . . . .	71,036	1,179,724	186,718	993,006
Maharashtra . . . . .	707,953	13,853,962	3,524,616	10,329,346
Manipur . . . . .	117	985	50	935
Meghalaya . . . . .	1,262	43,282	17,881	25,401
Nagaland . . . . .	1,355	17,093	1,575	15,518
Orissa . . . . .	19,191	235,573	34,801	200,772
Punjab . . . . .	59,831	1,073,444	162,294	911,150
Rajasthan . . . . .	87,983	1,217,942	135,387	1,082,555
Tamil Nadu . . . . .	196,179	3,510,305	724,719	2,785,586
Tripura . . . . .	1,862	21,260	1,826	19,434
Uttar Pradesh . . . . .	125,336	1,832,411	305,717	1,526,694
West Bengal . . . . .	313,997	5,424,269	1,588,678	3,835,591
<i>Union Territory—</i>				
A. & N. Islands . . . . .	..	..	..	..
Arunachal Pradesh <sup>(1)</sup> . . . . .	..	..	..	..
Chandigarh . . . . .	4,051	51,360	8,670	42,690
D. & N. Haveli <sup>(2)</sup> . . . . .	..	..	..	..
Delhi . . . . .	236,336	3,692,678	723,884	2,968,794
Goa, Daman & Diu . . . . .	6,846	124,870	30,109	94,761
Lakshadweep <sup>(3)</sup> . . . . .	..	..	..	..
Mizoram <sup>(1)</sup> . . . . .	..	..	..	..
Pondicherry . . . . .	86	609	25	584
<b>TOTAL . . . . .</b>	<b>2,367,275</b>	<b>41,266,566</b>	<b>9,002,303</b>	<b>32,264,263</b>

For foot notes see Page 449.

Table 188—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE  
CLASSES OF INCOME ASSESSED AND DEDUCTIONS AND REBATES  
ALLOWED

1975-76

'000 Rupees

A—DEMAND			
Classification	Assessee (Number)	Gross Income	Gross Tax (IT+ SC)
1	2	3	4
Salaries :			
(a) Central Government . . . . .	235,877	2,683,863	179,580
(b) State Government . . . . .	83,208	900,960	73,181
(c) Others . . . . .	651,269	7,579,204	803,726
Interest on Securities :			
(a) Central/State Governments & Local Authorities . . . . .	9,366	176,973	69,227
(b) Others . . . . .	17,585	119,236	41,891
House Property . . . . .	218,935	732,221	158,950
Business & Profession :			
(a) Own business or professions . . . . .	1,005,443	28,360,468	7,359,287
(b) Share of profits from registered firms . . . . .	439,875	6,428,796	1,196,373
(c) Compensation u/s 28 (ii) . . . . .	6,576	74,311	13,755
(d) Share of profits from URF/AOP, etc. . . . .	9,160	101,478	32,121
Capital Gains :			
(a) Short term assets . . . . .	7,909	61,276	23,539
(b) Other assets :			
(i) Buildings and/or Lands . . . . .	5,433	126,034	60,468
(ii) Others . . . . .	8,898	183,915	85,580
Other Sources :			
(a) Dividends . . . . .	77,873	636,681	314,224
(b) Annuity receivable u/s 280 D . . . . .	55,342	126,010	34,170
(c) Interest on National Savings Certificate, etc . . . . .	67,189	261,842	56,595
(d) Others . . . . .	215,660	1,330,235	445,542
Income accruing or arising abroad :			
(a) Business or Profession . . . . .	1,256	8,443	3,121
(b) Others . . . . .	634	4,848	1,891
(A) Total Gross Demand . . . . .	..	49,896,794	10,953,171

Source : Directorate of Inspection,  
Ministry of Finance.

Table 188—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME ASSESSED AND DEDUCTIONS AND REBATES ALLOWED—*Contd.*  
1975-76

\*000 Rupee

B.—DEDUCTIONS AND REBATES			
Classification	No. of assessees	Amount of deduction/ rebates	Total relief in Tax (IT + SC)
1	2	3	4
<b>Deductions :</b>			
(a) Loss set off under Section 71 . . . . .	10	10	..
(b) Loss set off under Section 72 . . . . .	6,412	202,469	107,690
(c) Loss set off under Section 73 . . . . .	165	1,266	442
(d) Loss set off under Section 74 . . . . .	27	1,090	592
(e) Contributions to Provident Fund, life insurance etc., (Sec. 80C)	1,150,630	2,066,176	217,732
(f) Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D) . . . . .	605	760	92
(g) Payments for securing retiring benefits (Sec. 80E) . . . . .	98	215	69
(h) Annuity Deposits (Sec. 280-O) . . . . .	1,961	6,369	1,925
(i) Educational expenses abroad of children of non-citizen (Sec. 80F) .	149	405	83
(j) Donations to funds etc. (Sec. 80G) . . . . .	4,276	24,467	12,700
(k) Profits of undertakings employing displaced persons (Sec. 80H) .	267	1,180	432
(l) Profits from new industrial undertakings, hotels etc. (Sec. 80J) .	550	34,593	19,923
(m) Dividends from new industrial undertakings, hotels etc. (Sec. 80K)	3,401	23,728	13,504
(n) Dividends from Indian Companies, interest from securities, bank deposits etc. (Sec. 80L) . . . . .	58,694	98,815	22,660
(o) Income of Co-operative Societies exempt (Sec. 80P) . . . . .	1,232	65,384	14,413
(p) Dividends from Co-operative Societies (Sec. 80Q) . . . . .	305	2,429	376
(q) Foreign remuneration of professors, teachers etc. (Sec. 80R) . . .	97	266	78
(r) Compensation for termination of Managing Agency etc. (Sec. 80S)	65	345	83
(s) Long term Capital Gains (Sec. 80T) . . . . .	2,908	49,153	24,821
(t) Allowance for blind or physically handicapped persons (Sec. 80U)	308	1,656	310
(u) Profits of Companies from priority industries (Sec. 80I) . . . . .	29	11,589	6,480
(v) Inter-corporate Dividends (Sec. 80M) . . . . .	633	121,802	80,030
(w) Dividends from foreign companies (Sec. 80N) . . . . .	12	553	351
(x) Royalties etc. from Companies (Sec. 80MM & Sec. 80-O)	9	384	226
(y) Other deductions . . . . .	13,214	119,907	57,471
TOTAL OF DEDUCTIONS . . . . .		2,835,011	582,483
<b>Rebates :</b>			
(a) Income of or dividends from Co-operative societies . . . . .	2	109	70
(b) Income of Marketing authorities . . . . .		..	..
(c) Profits from new industrial undertakings, hotels etc. . . . .		..	..
(d) Dividends from industrial undertakings, hotels etc. . . . .	7	59	4
(e) Share in income of Unregistered Firm/Association of Persons .	2,540	41,347	18,610
(f) Share of tax payable by Registered Firms . . . . .	339	2,800	1,051
(g) Interest on tax free securities . . . . .	27	240	53
(h) Educational expenses abroad of children of non-citizens . . . .	1	2	..
(i) Donations to funds etc. . . . .	16	132	40
(j) Profits from export of goods . . . . .	1	1	..
(k) Sale proceeds of goods manufactured for export . . . . .	3	25	4
(l) Dividends out of agricultural income . . . . .	14	485	201
(m) Inter-corporate dividends . . . . .	..	..	..
(n) Dividends from Foreign Companies . . . . .	..	..	..
(o) Royalties etc. from Companies . . . . .	..	..	..
(p) Other Rebates and Reliefs . . . . .	1,111	2,744	6,068
TOTAL OF REBATES . . . . .	..	47,944	26,101
TAX PAYABLE (A—B) . . . . .	..	..	10,344,587



Table 188—ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME ASSESSED AND DEDUCTIONS AND REBATES ALLOWED—*Concl'd.*  
1975-76

'000 Rupees

C—DOUBLE INCOME-TAX RELIEF		
Classification	Assesseees (Number)	Total relief in Tax (IT+SC)
1	2	3
(a) United Kingdom . . . . .	60	31,333
(b) Pakistan . . . . .	..	..
(c) Burma . . . . .	..	..
(d) Shri Lanka . . . . .	..	..
(e) Aden . . . . .	..	..
(f) Singapore/Hongkong . . . . .	1	5
(g) Japan . . . . .	2	142
(h) Sweden . . . . .	6	10,986
(i) Federal Republic of Germany . . . . .	..	..
(j) All other Countries . . . . .	59	20,178
TOTAL DOUBLE INCOME-TAX RELIEF . . . . .	128	62,644
NET DEMAND [A—(B+C)] . . . . .	..	10,281,943
Add :—(i) Demand raised in re-assessment u/s. 147 . . . . .	..	129,905
(ii) Demand raised in re-assessments on account of revisions, rectifications, appeals, etc. . . . .	..	275,911
Deduct :—(i) Reduction/Refund allowed in re-assessment u/s 147 . . . . .	..	46,259
(ii) Reduction/Refund allowed in reassessments on account of revision, rectifications, appeals, etc. . . . .	..	2,226,674
TOTAL DEMAND . . . . .	..	8,414,826
D—TAX DEDUCTED OR OTHERWISE PAID AT SOURCE		
Classification	Assesseees (Number)	Tax deducted at source (IT+SC)
1	2	3
(i) Amount given credit in assessments against demand :		
(a) Salaries . . . . .	900,543	833,820
(b) Interest on Securities . . . . .	12,754	52,957
(c) Dividend . . . . .	58,850	127,457
(d) Interest other than interest on securities . . . . .	15,504	32,960
(e) Other . . . . .	94,741	438,322
TOTAL OF (i) . . . . .	1,082,392	1,485,516
(ii) Amount refunded due to income being below taxable limit or a loss :		
(a) Salaries . . . . .	10,716	1,497
(b) Interest on Securities . . . . .	5,171	7,248
(c) Dividends . . . . .	39,138	19,497
(d) Interest other than Interest on securities . . . . .	6,615	3,704
(e) Others . . . . .	25,609	22,548
TOTAL OF (ii) . . . . .	87,249	54,494
TOTAL TAX DEDUCTED OR OTHERWISE PAID AT SOURCE . . . . .	..	1,540,010

## INCOME TAX

Table 189—INCIDENCE OF INCOME-TAX INCLUDING SURCHARGE IN SELECTED CASES OF INCOME<sup>(1)</sup>

1976-77.

Taxable Income	Amount o tax rounded off	Tax Percentage	Taxable Income	Amount of Tax Rounded off	Tax Percentage
1	2	3	1	2	3
Rs.	Rs.		Rs.	Rs.	
8,000	Below taxable income		50,000	17,259	34.52
			55,000	20,559	37.38
			60,000	23,859	39.76
8,400	75	0.89	66,000	27,819	42.15
9,600	299	3.11	70,000	30,459	42.51
10,000	374	3.74	72,000	31,999	44.44
12,000	748	6.23	80,000	38,159	47.70
13,200	972	7.36	84,000	41,239	49.09
14,400	1,197	8.31	85,000	42,009	49.42
15,000	1,309	8.73	90,000	45,859	50.95
16,800	1,705	10.15	96,000	50,479	52.58
18,000	1,969	10.94	100,000	53,559	53.56
20,000	2,409	12.04	150,000	92,059	61.37
24,000	3,729	15.54	200,000	130,559	65.28
25,000	4,059	16.24	250,000	169,059	67.62
30,000	6,259	20.86	300,000	207,559	69.19
36,000	9,559	26.55	350,000	246,059	70.30
40,000	11,759	29.40	400,000	284,559	71.14
42,000	12,859	30.62	500,000	361,559	72.31
45,000	14,509	32.24	1,000,000	746,559	74.66
48,000	16,159	33.66			

Source : Directorate of Inspections  
Ministry of Finance.

(<sup>1</sup>) Relates to every individual or Hindu undivided families having no member with independent total income exceeding Rs. 8 000 or un-registered firms or other Associations of Persons or Body of individuals or every artificial Juridical Person.

Table 190—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME  
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1976

'000 Rupees

Classification 1	Assesses (Number) 2	Income assessed 3	Tax (IT+SC) 4
<b>1. Forestry, Mining &amp; Quarrying :</b>			
1. Forestry and woodcutting . . . . .	307	15,457	2,546
2. Coal mining . . . . .	107	29,137	16,478
3. Iron ore mining . . . . .	4	3,771	2,308
4. Metal mining except iron-ore . . . . .	52	9,004	4,509
5. Crude petroleum and natural gas . . . . .	..	..	..
6. Stone quarrying, clay & sand pits . . . . .	218	28,486	13,542
7. Mica . . . . .	39	3,343	1,520
8. Salt, salt petre and saline substances . . . . .	98	8,902	3,211
9. Other non-metallic mining and quarrying . . . . .	148	50,034	26,827
TOTAL . . . . .	973	148,134	70,941
<b>2. Primary industries and processing and manufacture of food stuffs (including beverages and narcotics) :</b>			
1. Tea Plantations . . . . .	305	96,206	61,303
2. Coffee Plantations . . . . .	115	6,985	2,354
3. Other plantations (including rubber) . . . . .	48	6,208	3,223
4. Fishing . . . . .	92	3,195	835
5. Grains and pulses (milling, grinding etc.) . . . . .	3,151	137,277	23,466
6. Vegetable oils and dairy products . . . . .	2,245	136,943	32,566
7. Sugar industries . . . . .	325	190,166	101,985
8. Tobacco (including cigarette and bidi) manufactures . . . . .	1,042	381,188	189,537
9. Processing and manufacture of other foodstuffs . . . . .	1,767	270,468	129,191
TOTAL . . . . .	9,090	1,228,636	544,460
<b>3. Processing and manufacture—Textiles and leather and products thereof :</b>			
1. Cotton textiles . . . . .	6,897	761,371	302,437
2. Wool and woollen manufactures . . . . .	220	71,142	35,117
3. Silk manufactures . . . . .	534	33,968	7,022
4. Manufacture of rayon or artificial silk . . . . .	239	216,021	115,614
5. Wearing apparel and made-up textile goods . . . . .	3,417	107,125	18,093
6. Jute manufactures . . . . .	73	25,795	15,906
7. Hemp and flax manufactures . . . . .	9	371	120
8. Other textile industries . . . . .	104	11,155	3,052
9. Leather, leather products and footwear . . . . .	610	84,427	38,942
TOTAL . . . . .	12,103	1,311,375	536,303

Source : Directorate of Inspection,  
Ministry of Finance.

Table 190—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME  
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1976—*Contd.*

		'000 Rupees	
Classification	Assessee (Number)	Income assessed	Tax (IT+SC)
1	2	3	4
<b>4. Processing and Manufacture—Metals and Chemicals and products thereof :</b>			
1. Iron and steel (basic manufacture) . . . . .	312	457,516	252,622
2. Non-ferrous metals (basic manufacture) . . . . .	31	35,381	19,962
3. Transport equipment (repair, assembly, manufacture, etc.) . . . . .	4,466	514,104	232,737
4. Electrical machinery (apparatus, appliances, etc.) . . . . .	3,332	538,875	267,696
5. Other machinery (including engineering workshops) . . . . .	5,394	380,141	129,045
6. Manufacture of other metal products . . . . .	5,712	668,905	284,403
7. Basic industrial chemicals, fertiliser and power alcohol . . . . .	879	617,918	345,301
8. Medical and pharmaceutical preparations . . . . .	718	497,188	283,637
9. Manufacture of other chemical products . . . . .	2,742	338,147	141,578
TOTAL . . . . .	23,566	4,048,175	1,956,981
<b>5. Processing and Manufacture—Cement, rubber, paper and other mineral products :</b>			
1. Products of petroleum and coal . . . . .	78	211,744	140,387
2. Bricks articles and other structural clay products . . . . .	851	39,492	10,157
3. Cement and cement products . . . . .	227	131,770	69,916
4. Non-metallic mineral products (earthenware, glass, etc.) . . . . .	374	64,231	30,782
5. Rubber and products thereof . . . . .	872	246,370	126,250
6. Wood products (including furniture and fixtures) . . . . .	2,422	94,100	18,206
7. Paper and paper manufactures . . . . .	410	71,501	31,920
8. Printing and allied industries . . . . .	2,492	115,381	37,960
9. Other processing and manufacturing industries . . . . .	8,440	495,334	145,161
TOTAL . . . . .	16,166	1,469,923	610,739
<b>6. Construction and Utilities :</b>			
1. Construction and Maintenance of buildings . . . . .	6,318	246,413	50,884
2. Construction and Maintenance of road bridges, etc. . . . .	448	17,706	3,173
3. Construction and Maintenance of telegraph and telephone lines . . . . .	2	28	19
4. Construction and maintenance of irrigation and other agricultural works . . . . .	74	3,903	889
5. Other miscellaneous construction and maintenance works . . . . .	44	15,361	6,983
6. Electric generation and supply . . . . .	52	15,267	8,451
7. Water storage and supply . . . . .	56	3,482	1,392
8. Sanitary works and services . . . . .	112	4,895	1,186
9. Other utility services (e. g., gas works, laundry, etc.) . . . . .	684	57,476	26,203
TOTAL . . . . .	7,790	364,531	99,180

Table 190—TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME  
ASSESSED TO INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1976—*Concl'd.*

'000 Rupees

Classification 1	Assessees (Number) 2	Income assessed 3	Tax (IT+SC) 4
<b>7. Commerce, Transport and Communications :</b>			
1. Retail trade in foodstuffs (including beverages & narcotics) . . . . .	11,924	250,907	33,860
2. Retail trade in commodities other than foodstuffs . . . . .	765,078	9,376,451	799,186
3. Wholesale trade in foodstuffs (including beverages and narcotics) . . . . .	4,046	319,624	74,331
4. Wholesale trade in commodities other than foodstuffs . . . . .	102,535	7,416,095	1,695,168
5. Transport by road . . . . .	5,655	189,199	47,346
6. Transport by water . . . . .	886	199,408	136,632
7. Transport by air . . . . .	14	10,116	7,048
8. Railway Transport . . . . .	12	1,303	522
9. Other transport and communications and incidental services . . . . .	296	21,512	8,500
<b>TOTAL . . . . .</b>	<b>890,386</b>	<b>17,784,615</b>	<b>2,802,593</b>
<b>8. Finance :</b>			
1. Indian banks . . . . .	215	606,302	273,422
2. Non-Indian banks . . . . .	6	5,751	4,207
3. Indian insurance companies . . . . .	68	127,235	73,726
4. Non-Indian insurance companies . . . . .	14	17,366	12,716
5. Moneylenders and indigenous bankers . . . . .	8,473	119,924	14,125
6. Stock and share brokers and jobbers . . . . .	66	1,686	562
7. Managing agents . . . . .	55	10,496	6,090
8. All other brokers and agents (including insurance agents) . . . . .	8,362	256,973	66,546
9. Other financial business . . . . .	3,192	306,094	142,343
<b>TOTAL . . . . .</b>	<b>20,451</b>	<b>1,451,827</b>	<b>593,737</b>
<b>9. Professions :</b>			
1. Education and teaching services . . . . .	396	8,004	789
2. Literature, art and journalism . . . . .	502	12,669	2,141
3. Medical and health services . . . . .	15,675	193,344	27,772
4. Film production and allied services . . . . .	2,092	151,197	43,998
5. Music, drama and recreational services . . . . .	946	40,552	15,932
6. Legal services . . . . .	3,593	45,019	6,758
7. Architects, surveyors and engineers . . . . .	536	49,402	21,373
8. Accountants, auditors and actuaries . . . . .	296	9,581	1,523
9. Professions not elsewhere specified . . . . .	862	43,484	24,017
<b>TOTAL . . . . .</b>	<b>24,898</b>	<b>553,252</b>	<b>144,303</b>
<b>Grand Total . . . . .</b>	<b>1,005,443</b>	<b>28,360,468</b>	<b>7,359,237</b>



## 30. EXCHANGE, COINAGE AND CURRENCY

This section presents data on exchange and money rates, prices of bullion and government securities, coinage and currency. The source of data regarding coinage is Mint Masters of Bombay and Calcutta Mints and for other tables the source is Reserve Bank of India.

Table 191

This table provides data regarding Money Rates in India which are defined as the rates at which the various classes of banks in the country are prepared to discount or rediscount bills of exchange, to give loans and advances, or to accept deposits. Various money rates mentioned in this table are described below :

### *Reserve Bank of India*

**Bank Rate.**—The standard rate at which the Reserve Bank of India is prepared to buy or re-discount bills of exchange or other commercial paper eligible for purchase under the Reserve Bank of India Act. The Reserve Bank's first official Bank Rate, viz., 3½ per cent was announced on July 4, 1935 and this rate remained unchanged till November 28, 1935 when it was lowered to 3 per cent. The Bank rate was changed to 3½ per cent on November 15, 1951, to 4 per cent on May 16, 1957 to 4½ per cent on January 3, 1963, to 5 per cent on September 26, 1964, to 6 per cent on February 17, 1965, to 5 per cent from the close of Business on March 2, 1968, to 6 per cent with effect from the close of Business on January 8, 1971, to 7 per cent with effect from the close of Business on May 30, 1973 and to 9 per cent with effect from the close of business on July 22, 1974.

### *State Bank of India*

**Hundi Rate.**—Rate at which the State Bank discounts first class three months commercial bills.

**Advance Rate.**—Bank's prime lending rate which regulates all interest rates for the various categories and classes of advances granted by the Bank.

**Call Loan Rate.**—Basic advance rate at which the State Bank grants demand loans to scheduled commercial banks against Government securities. Call loans to co-operative banks against Government securities are granted at a rate lower than call loan rate to other commercial banks.

### *Other selected major scheduled commercial banks*

**Call Money Rate.**—Relates to inter-bank advances repayable on call at the option of the lender. Deposits requiring prior notice of any type for repayment are not included while over-night deposits are included.

**Bazaar Bill Rate.**—Rate at which bills of small traders are reported to have been discounted by shroffs. These are unofficial quotations supplied by the State Bank of India.

Table 192 & 193

**Prices of Silver and Gold.**—Relate to spot quotations showing highest, lowest and average prices of silver in London, New York and Bombay and of gold in Bombay. Average prices are the average of closing quotations for working days. The spot prices of gold relate to Mysore gold up to July 13, 1958, Abyssinian gold from July 14, 1958 to July 31, 1959, gold bullion from August 1, 1959 to August 27, 1963, 14-carat gold thereafter up to November 9, 1966 and standard gold from July 10, 1967. Forward trading in gold was banned throughout the country with effect from November 14, 1962 and that in silver from January 10, 1963.

Table 194

**Number and value of coins minted.**—Figures relate to coins minted by Bombay and Calcutta Mints. These are supplied by respective Mint Masters. Indian mints have also minted coins for foreign countries like East Africa, Ceylon, Bhutan, Malasia, Straits Settlements Iraq and Egypt, the figures for the number and value of which are shown in brackets. Coins have been classified according to their metal content as described below :

*Pure nickel.*—Includes rupee, half rupee and quarter rupee coins. However, with the introduction of metric system, pure nickel 25 naya paise and 50 naya paise were first struck in 1957-58 and in 1960 respectively. This also includes 1 Rupee and 50 paise coins struck in 1964 (in English) and 50 paise only in Hindi in November 1965 in commemoration of Shri Jawaharlal Nehru and 1 rupee and 50 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary.

*Nickel Brass.*—Includes one naya paise coins from 1961-62 upto 1965-66 and then discontinued.

*Cupro-Nickel.*—Includes 10 naya paise, 5 naya paise and 2 naya paise introduced on 1st April 1957.

This also includes 50 paise and 25 paise introduced in January, 1972 and 50 paise commemorative coins introduced on the occasion of the 25th Anniversary (silver Jubilee) of India's Independence in August, 1972, in addition to 50 paise coins with development oriented designs introduced on the 15th August, 1973.

*Bronze.*—Includes single piece and one naya paise pieces. Naya paise coins were introduced on 1st April, 1957.

*Aluminium Magnesium.*—Coins of this metal were first introduced in 1964-65 and it includes 1 paise 2 paise, 3 paise and 5 paise coins. 1 paise coins were introduced in October 1965, 2 paise coins in July, 1965, 3 paise coins in October, 1964 and 5 paise coins in January, 1967 and 10 paise coins in October, 1971 and also including 10 paise "Development oriented Family Planning—Food for All" coins introduced from the 15th August, 1974.

The term 'Naya paise', was changed to 'Paise' from 1st June, 1964.

*Aluminium Bronze.*—Includes 10 paise and 20 paise coins introduced in December 1968. Also includes 20 paise coins introduced in October 1969 in commemoration of Mahatma Gandhi Birth Centenary and also to mark the 25th anniversary of the Establishment of Food and Agricultural Organisation in October, 1970.

*Silver-alloy.*—Includes 10 rupee coins introduced in commemoration of Mahatma Gandhi Birth Centenary in October, 1969 and to mark the 25th anniversary of the Establishment of Food and Agricultural Organisation in October, 1970. This also includes 10 Rupee commemorative coins minted on the occasion of the 25th Anniversary of India's Independence in August, 1972 in addition to the denomination of Rs. 20 and Rs. 10 coins with development oriented designs introduced on the 15th August, 1973.

#### Table 195

*Total Notes and coins issued.*—Figures in this table relate to value of total notes and coins issued.

Notes of the denominations of Rs. 500, Rs. 1,000 and Rs. 10,000 were demonetised in January, 1946. New High denomination notes for Rs. one, five and ten thousands were again issued from April, 1954.

#### Table 196

*Statistics of Note Circulation in India.*—Figures are as on last Friday of the March each year.

*Notes in Circulation.*—Comprise the notes held outside the Reserve Bank, i.e., by the public banks, treasuries, etc.

*Gold coin bullion and foreign securities.*—As required in Section 33(2) of the Reserve Bank of India Act, the aggregate value of the gold coin, gold bullion and foreign securities held in the Issue Department at any time should not be less than Rs. 200 Crores, of this, the aggregate value of the gold coin and gold bullion should not be less than Rs. 115 crores.

*Foreign Securities.*—Represent securities payable in the currency of any foreign country which is a member of the International Monetary Fund.

*Rupee Coin.*—Represents the face value of the whole rupees held at the offices of the Issue Department of the Reserve Bank of India and in currency chests at offices and branches of the Bank and its agencies and sub agencies including Treasury agencies. Since July, 1940, rupee coin holdings include one rupee notes issued by the Government of India under the currency Ordinance, 1940 Mahatma Gandhi Centenary Ten rupee silver coins and World Food & Agricultural Organisation commemorative Ten Rupee Silver coins issued by the Government of India in October, 1969 and October, 1970 respectively are also included under rupee coin.

*Government of India rupee Securities.*—are securities of any maturity issued by the Central Government in respect of public loan and also include Government of India ad hoc Treasury bills issued to the Reserve Bank.

Table 197.

*Money Supply with the Public.*—Money Supply with the public comprises private holdings of currency demand deposits held by the public in banks and 'Other deposits' with the Reserve Bank. The series have been revised to (i) include small coins in circulation with the Public, (ii) adjust "Net demand" liabilities for inter-bank demand deposits and non-deposit other liabilities, and (iii) exclude from other deposits with Reserve Bank of India, Reserve Bank of India Employees' Provident Fund, Pension Fund, and Cooperative Guarantee Fund. However, no adjustments have been made for the net inward or outward movements of currency. Data from August, 1967 onwards do not include the adjustment on account of Balances held at treasuries.

*Notes.*—Comprise the notes issued by the Government of India upto April, 1935 and the Reserve Bank since then, less the notes held in the Banking Department of the Reserve Bank. They comprise therefore the notes, held outside the Reserve Bank i.e. by the public banks, treasuries, etc. They include India notes in circulation outside the Indian Union but are net of Rs. 43 crores of India notes returned from Pakistan awaiting adjustment. They exclude the withdrawal of special currency issued and held outside India, particularly in the Persian Gulf area. They also include circulation of Hali Sicca Currency upto December, 1957.

*Rupee coin.*—Relates to quaternary rupees, nickel rupees, decimal rupee coins and Government of India one rupee notes which are treated as rupee coin. These also include Mahatma Gandhi Centenary Commemorative ten rupee silver coin from October, 1969, and World Food and Agriculture Organisation Commemorative Ten Rupee silver coins from October, 1970. As in case of notes, holdings, in the Banking Department of the Reserve Bank are excluded, but rupee coin held by Government Treasuries as part of Treasury balances and those held by banks have been included. Figures are also net of an estimated amount of Rs. 15 crores of India Rupee Coin in circulation in Pakistan but are inclusive of circulation of Hali Sicca rupee coin upto December, 1957. Figures relates to last Friday of the period.

*Small coins.*—Data relate to the circulation of the various small coins mentioned in table 197. The circulation of small coins as presented in table 195 include small coins held (i) in banks as part of cash on hand and (ii) at Government treasuries from April, 1962, but do not include those held (i) in the Banking Department of the Reserve Bank of India, (ii) at small coin depots and (iii) at Government treasuries upto March, 1962.

*Balances held at Treasuries.*—Comprise cash balances of Central Government (including centrally administered areas) and all State Governments consisting of notes, rupee coin and small coins. These data relate to the end of period.

*Cash on hand with banks.*—Relates to such holdings of Scheduled commercial and non-scheduled commercial banks and State Co-operative banks.

*Deposit Money.*—Consist of (i) Net demand deposits of banks and (ii) Other deposits with Reserve Bank. Net demand deposits of banks comprise (i) in the case of scheduled commercial banks, non-bank demand deposits and non-deposit 'Other' liabilities upto 1959-60 and non-banks demand deposits only thereafter, (ii) in the case of non-scheduled commercial banks, non-bank demand deposits, and (iii) in respect of State Co-operative banks, net demand liabilities (non-bank demand deposits plus inter-bank deposits plus non-deposit other liabilities). From November 1960, net demand deposit, of scheduled commercial banks are directly available. The data prior to November, 1960 have been estimated by using monthly returns submitted in Form XIII (now Form XII) by banks under the Banking Companies Act, 1949 (now Banking Regulation Act, 1949) where inter-bank demand deposits are separately available.

*Other deposits with Reserve Bank.*—Include all miscellaneous items such as deposits of quasi-government institutions, amount of cheques in course of collection, balances of foreign central banks and Governments, the International Monetary Fund (Account No. 2) and the International Bank for Reconstruction and Development but exclude (i) balances held on IMF Account No. 1 as the account is not intended to be currently drawn upon, (ii) Reserve Bank of India Employees' Provident Fund, Pension Fund and Co-operative Guarantee Fund, and (iii) Some extraordinary items.

Table 198.

*Absorption of Small Coins.*—Figures relate to the Indian Union.

Table 191—MONEY RATES IN INDIA

Per cent per annum

Year	State Bank of India				
	Reserve Bank rate	Hundi rate	Advance rate	Call loan	
				Scheduled commercial banks(1)	Co-operative banks(2)
1	2	3	4	5	6
1955-56 . . . . .	3-1/2	4-1/2-5	4	3-1/2	3-1/2
1960-61 . . . . .	4	5-1/4-6-1/2	4-1/2-5	4-6	4-4-1/2
1965-66 . . . . .	6	9-1/4-9-3/4	7-7 1/2	7 1/2-9	6-3/4-8
1970-71 . . . . .	5-6	9-1/2	7-8 1/2	8 1/2-12	7 1/2-8 1/2
1971-72 . . . . .	6	8- 3/4-10 1/2	8 1/2	12-10	8 1/2
1972-73 . . . . .	6	8- 3/4-10 1/2	8 1/2	10	8-1/2-9
1973-74 . . . . .	6-7	8-13	8 1/2-9	10-10 1/2	9-9 1/2
1974-75 . . . . .	7-9	9 1/2-16 1/2	9-13 1/2	10 1/2-15	9 1/2-14
1975-76 . . . . .	9	14-16 1/2	14	15-1/2	14- 1/2
1976-77 . . . . .	9	14-16	14	15-1/2	14- 1/2

Year	Other selected major scheduled commercial banks			Bazar bill rate		
	Call money from banks					
	Bombay	Calcutta	Madras	Bombay	Calcutta	Madras
1	7	8	9	10	11	12
1955-56 . . . . .	2.75	3.16	2.93	10-1/8	10 1/2-11	12
1960-61 . . . . .	4.24	4.30	3.74	9.00-12.00	9.50-13.00	12.00-13.92
1965-66 . . . . .	6.26	6.81	6.06	12.00-15.00	15.00	17.40-19.80
1970-71 . . . . .	6.38	6.91	6.45	15.00	13.50	21.60-24.00
1971-72 . . . . .	5.16	4.30	6.01	15.00	13.50-15.00	24.00-22.80
1972-73 . . . . .	4.15	3.70	4.14	15.00	15.00	22.80-21.60
1973-74 . . . . .	7.83	8.84	8.08	15.00-17.00	15.00	21.60-27.00
1974-75 . . . . .	12.82	14.24	14.16	17.00-21.00	15.00-19.50	21.00-28.80
1975-76 . . . . .	10.55	11.12	9.73	21.00	19.50-21.00	21.00-28.80
1976-77 . . . . .	10.84	10.71	11.17	21.00	21.00	28.80-72.60

Source : Reserve Bank of India.

(1) Prior to October 1, 1960, the rates relate to call loans above Rs. 5 lakhs; the loans below Rs. 5 lakhs were charged quarter percent more during this period.

(2) From January 1, 1966 the rates relate to call loans of Rs. 1 lakh and above, loans below Rs. 1 lakh are charged half a per cent less.



Table 192—SPOT PRICES OF SILVER IN LONDON, NEW YORK AND BOMBAY<sup>(1)</sup>

Year	London (per Gram) (b)			New York (per Gram) (b)			Bombay (per Kg.) (b)			
	Highest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	Average(2)	
	1	2	3	4	5	6	7	8	9	10
		d.	d.	d.	Cents.	Cents.	Cents.	Rs.	Rs.	Rs.
1951 . . .		2.52	2.25	2.50	2.90	2.57	2.87	170.40	149.07	159.37.
1956 . . .		2.62	2.46	2.54	2.95	2.89	2.92	157.59	132.68	144.65
1961 . . .		2.85	2.55	2.58	3.37	2.94	2.77	209.30	181.00	193.64
1966 . . .		3.61	3.58	3.59	4.16	4.16	4.16	406.00	281.00	314.62
1971(a) . . .		2.33	1.64	2.03	5.53	4.14	4.97	588.50	483.50	536.08
		(5.61)	(3.95)	(4.86)						
1973(a) . . .		4.51	2.67	3.34	10.55	6.31	8.23	655.00	495.00	554.20
1974(a) . . .		9.42	4.51	6.42	21.54	10.48	15.12	1,420.00	612.50	799.12
1975(a) . . .		7.98	5.37	6.43	16.80	12.57	14.21	1,340.00	981.00	1,122.31
1976(a) . . .		9.07	6.08	7.80	16.40	12.27	14.00	1,425.00	1,001.00	1,170.97
1977(a) . . .		..	..	..	..	..		1,410.00	1,135.00	1,247.85

Source : Reserve Bank of India.

Note : Figures in brackets indicate the price according to old rates.

(1) The prices of Silver in London and New York per gram are obtained, using the conversion factor 1 fine ounce=31.10 grams. Spot quotations for Silver at Bombay relate to 0.999 fineness upto 13th December 1953 and thereafter to below 0.996 fineness.

(2) Average of closing quotations for working days.

(a) Based on new decimal currency system.

(b) Data for Bombay relate to the year ending March of the year stated while those for London and New York commission markets are on calendar year basis.

Table 193—SPOT PRICES OF GOLD IN BOMBAY

Year	Gold (per 10 Grams)		
	Highest	Lowest	Average(1)
	2	3	4
	Rs.	Rs.	Rs.
1950-51 . . .	102.99	89.81	97.28
1955-56 . . .	91.79	76.66	82.18
1960-61(2) . . .	124.40	107.12	114.91
1965-66(3) . . .	85.00	70.50	77.78
1970-71 (4) . . .	198.00	177.50	184.96
1972-73 . . .	288.00	202.00	242.14
1973-74 . . .	525.00	279.00	369.23
1974-75 . . .	565.00	470.00	519.10
1975-76 . . .	574.00	511.00	544.99
1976-77 . . .	598.00	504.00	549.50

Source : Reserve Bank of India.

(1) Average of closing quotations for working days.

(2) Relates to Gold Bullion upto August 27, 1963.

(3) Relates to 14-Carat Gold upto November, 9, 1966.

(4) Relates to Standard Gold from July 10, 1967.



Table 194A—NUMBER AND VALUE OF COINS MINTED<sup>(1)</sup>  
(CALCUTTA MINT)

Year	Number : in '000 Value : in '000 Rupees							
	Q.A. Silver Alloy		80/20 Silver Alloy		Nickel		Nickel-Brass	
	Number	Value	Number	Value	Number	Value	Number	Value
	2	3	4	5	6	7	8	9
1950-51 . . . . .	—	—	—	—	—	—	—	—
					(20)	(..)		
1955-56 . . . . .	—	—	—	—	75,114	25,230	—	—
					(202)	(..)		
1960-61 . . . . .	—	—	—	—	85,028	24,658	—	—
1965-66 . . . . .	—	—	100	1,000	26,874	16,408	—	—
1970-71 . . . . .	—	—	102	1,020	30,080	15,416	—	—
1972-73 . . . . .	1,001	1,0011	—	—	—	—	—	—
1973-74 . . . . .	—	—	—	—	—	—	—	—
1974-75 . . . . .	—	—	—	—	—	—	—	—
1975-76 . . . . .	—	—	—	—	—	—	—	—
1976-77 . . . . .	—	—	—	—	—	—	—	—

Year	Aluminium Magnesium		Cupro-Nickel		Bronze		Total	
	Number	Value	Number	Value	Number	Value	Number	Value
	10	11	12	13	14	15	16	17
1950-51 . . . . .	—	—	3,120	98	20,054	313	23,174	411
							(20)	(..)
1955-56 . . . . .	—	—	7,216	225	(..)	(..)	82,360	25,455
					(1,000)	(..)	(1,202)	(..)
1960-61 . . . . .	—	—	143,700	6,629	95,520	955	324,246	32,242
1965-66 . . . . .	353,010	9,132	265,716	17,930	—	—	754,760	70,975
1970-71 . . . . .	226,350	6,500	—	—	71,805(a)	14,243(a)	328,337	37,179
1972-73 . . . . .	640,470	47,530	184,452	61,492	—	—	825,923	119,033
1973-74 . . . . .	631,612	49,095	175,920	57,290	—	—	807,532	106,385
1974-75 . . . . .	7,342.92	525.11	2,245.04	751.70	—	—	9,587.96	1,276.81
	(40.00)	(3.00)	(14.00)	(5.00)			(54.00)	(8.00)
1975-76 . . . . .	1,983.525	191.31	3,447.31	1,479.81	—	—	5,430.84	1,671.12
1976-77 . . . . .	2,259.20	150.90	2,900.74	1,975.72	—	—	5,159.94	2,126.62

Source : Mint Master, Calcutta, Ministry of Finance.

(1) Number and value of foreign coins minted are indicated within brackets.

(a) Indicates Aluminium Bronze Coins.

Table 194B—NUMBER AND VALUE OF COINS MINTED<sup>(1)</sup>  
(BOMBAY MINT)

Number : in '000  
Value : in '000 Rupees

Year	Q. A. Silver Alloy		Silver Alloy		Nickel		Nickel Brass		Aluminium-Magnesium		
	Number	Value	Number	Value	Number	Value	Number	Value	Number	Value	
	1	2	3	4	5	6	7	8	9	10	11
1950-51 .	—	—	—	—	50,672 (—)	36,086 (20)	—	—	—	—	—
1955-56 .	—	—	—	—	200	100	—	—	—	—	—
1960-61 .	—	—	—	—	48,112	13,604	—	—	—	—	—
1965-66 .	—	—	—	—	65,469	23,923	1,510	15	303,235	8,234	
1970-71 .	—	—	304	3,040	12,590	6,348	—	—	32,990	1,643	
1972-73 .	1,001	10,010	—	—	—	—	—	—	602,965	48,540	
1973-74 .	—	—	—	—	—	—	—	—	601,590	50,108	
1974-75 .	(024)	—	—	—	—	—	—	—	595,660	51,036	
1975-76 .	—	—	—	—	—	—	—	—	151,980 (800)	10,158 (—)	
1976-77 .	(116)	—	—	—	—	—	—	—	294,070 (400)	11,825 (—)	

Year	Cupro-Nickel		Bronze		Aluminium-Bronze		Total		
	Number	Value	Number	Value	Number	Value	Number	Value	
	1	12	13	14	15	16	17	18	19
1950-51 . . . . .		31,504	1,926	45,267	707	—	—	127,443	38,719
1955-56 . . . . .		7,666	317	8,281	129	—	—	16,147	546
1960-61 . . . . .		151,215	7,197	120,740	1,207	—	—	320,067	22,00 <sup>8</sup>
1965-66 . . . . .		191,300	13,390	—	—	—	—	561,514	45,56 <sub>2</sub>
1970-71 . . . . .		(115,278)	—	—	—	79,217	10,402	125,101	21,433
								(115,278)	(—)
1972-73 . . . . .		266,428	86,632	—	—	—	—	870,394	145,18 <sub>2</sub>
1973-74 . . . . .		325,282	106,353	—	—	—	—	926,872	156,46 <sub>1</sub>
1974-75 . . . . .		321,066	105,383	—	—	(1,194)	—	916,726	156,419
								(1,218)	
1975-76 . . . . .		402,194	214,136					554,174	224,29 <sub>4</sub>
		(934)	(—)	—	—	—	—	(1,734)	(—)
1976-77 . . . . .		230,754	199,518	—	—	—	—	524,824	211,34 <sub>3</sub>
		(3,880)	(—)					(4,296)	(—)

Source : Mint Master Bombay,  
Ministry of Finance.

(<sup>1</sup>) Number and value of foreign coins minted are indicated within brackets.

Table 195—TOTAL NOTES AND COINS ISSUED

Million Rupees

End of March	1	Small* Coins	One Rupee		
			Notes	Coins	Total
		2	3	4	5
1951(b)	.	734.0	485.7(c)	879.6(c)	1,365.3(c)
1956	.	653.7	749.5	622.1	1,371.6
1961	.	710.3	1,134.3	431.3	1,565.5
1966	.	1,955.4	1,570.1	419.0	1,989.0
1971	.	1,373.2	2,194.5	427.8(d)	2,622.3(d)
1972	.	1,483.4	2,340.7	433.8(d)	2,774.5(d)
1973	.	1,666.7	2,604.0	448.3(d)	3,052.3(d)(e)
1974	.	1,880.5	2,827.7	458.7(d)	3,286.4(d)(e)
1975	.	2,094.7	2,903.6	460.8(d)	3,364.4(d)(e)
1976	.	2,249.6	2,927.7	530.4(d)	3,458.1(d)

End of March	Rs. 2	Rs. 5	Rs. 10	Rs. 20	Rs. 100	Rs. 1,000(a)	Rs. (5,000(a)	Rs. 10,000(a)	Total
1	6	7	8	9	10	11	12	13	14
1951(b)	254.3	1,574.1	4,774.2		5,009.0	—	—	—	13,710.9
1956	319.2	1,767.6	6,098.8		5,910.0	551.7	97.8	62.8	16,838.1
1961	378.3	2,034.0	8,144.0		8,647.3	543.1	161.8	120.9	22,305.8
1966	431.9	2,534.2	12,549.3		12,761.9	457.0	177.6	60.2	32,016.5
1971	694.4	3,104.6	15,629.7		22,103.5	450.9	215.4	9.8	46,203.8
1972	663.8	3,249.6	17,125.3		24,817.6	359.8	196.9	136.6	50,812.5
1973	699.6	3,714.6	17,569.3	1,524.7	28,481.2	434.1	190.8	102.5	57,435.8
1974	829.2	4,116.9	19,301.2	3,821.1	32,158.0	352.2	250.8	260.1	66,756.4
1975	559.2	4,327.3	19,619.9	4,150.9	32,847.1	353.6	238.0	215.6	67,770.7
1976	1,158.0	5,321.2	18,800.0	4,247.7	34,216.7	879.1	229.0	12.6	71,435.6

End of March	1	Percentage to total									
		Small Coins	One Rupee	Rs. 2	Rs. 5	Rs. 10	Rs. 20	Rs. 100	Rs. 1,000	Rs. 5,000	Rs. 10,000
		15	16	17	18	19	20	21	22	23	24
1951(b)	.	5.4	10.9	1.9	11.5	34.8		36.5			
1956	.	3.9	8.1	1.9	10.5	36.2		35.1	3.3	0.6	0.4
1961	.	3.2	7.0	1.7	9.1	36.5		38.8	2.4	0.7	0.5
1966	.	3.3	6.2	1.3	7.9	39.2		39.9	1.4	0.6	0.2
1971	.	3.0	5.7	1.5	6.7	33.8		47.8	1.0	0.5	—
1972	.	2.9	5.5	1.3	6.4	33.7		48.8	0.7	0.4	0.3
1973	.	2.9	5.3	1.2	6.5	30.6	2.7	49.6	0.8	0.3	0.2
1974	.	2.8	4.9	1.2	6.2	29.7	5.7	48.2	0.5	0.4	0.4
1975	.	3.1	5.0	0.8	6.4	29.0	6.1	48.5	0.5	0.4	0.3
1976	.	3.1	4.8	1.6	7.4	26.3	5.9	47.9	1.2	0.3	—

Source : Reserve Bank of India.

(a) Relate to new high denomination notes issued from April 1954.

(b) As at the end of December.

(c) As on last Friday.

(d) Including various commemorative Ten Rupee coins.

(e) Does not include one rupee notes/coins worth Rs. 9,72,000 and Rs. 8,18,000 and Rs. 5,37,000 as at the end of March 1973, 1974 and 1975 respectively held in the Banking Department.

(f) Includes Rs. 8,636 lakhs of new series of Rs. 50 denomination notes.

\* Inclusive of balances held in Banking Department.

Table 196—STATISTICS OF NOTE CIRCULATION IN INDIA

(Million Rupees)

Last Friday	Notes issued	Notes held in the Banking Deptt.	Notes in circulation	Reserve against note issue			
				Gold coin and bullion <sup>(1)</sup>	Rupee Coin	Government of India Rupee securities	Foreign securities
1	2	3	4	5	6	7	8
1950-51 . . . . .	12,591.3	117.2	12,474.1	400.2	543.4	4,866.3	6,781.5
1955-56 . . . . .	14,784.1	117.7	14,666.4	499.2	1,931.6	6,788.2	6,564.2
1960-61 . . . . .	19,925.9	78.4	19,847.4	1,177.6	1,196.2	16,322.0	1,230.1
1965-66 . . . . .	28,912.1	248.6	28,663.6	1,158.9	940.0	25,862.7	950.5
1970-71 . . . . .	42,213.6	95.9	42,117.7	1,825.3	516.7	37,137.3	2,734.2
1972-73 . . . . .	52,722.0	187.5	52,534.5	1,825.3	86.6	49,093.5	1,716.5
1973-74 . . . . .	61,596.8	331.4	61,265.4	1,925.3	50.7	58,303.4	1,417.4
1974-75 . . . . .	62,319.0	419.3	61,899.7	1,825.3	122.7	59,153.6	1,217.4
1975-76 . . . . .	65,726.2	376.1	65,350.1	1,825.3	129.0	61,054.5	2,717.4
1976-77 . . . . .	77,786.5	355.3	77,431.2	1,878.0	190.0	65,001.1	10,717.4

Source : Reserve Bank of India.

<sup>(1)</sup> Gold is valued at the statutory rate of Rs. 18.21 per ten grams upto October 5, 1956, at Rs. 53.58 per ten grams up to January 31, 1969 and at Rs. 84.39 per ten grams thereafter.

Table 197—MONEY SUPPLY WITH THE PUBLIC

(Million Rupees)

Last Friday	Currency with the Public					Deposit Money with public	Total money supply (6+7)
	Notes	Rupee <sup>(1)</sup> <sup>(4)</sup> coin	Circulation of small coins <sup>(1)</sup> <sup>(2)</sup>	Cash in hand with banks and balance held at treasuries <sup>(3)</sup>	Total (Cols. 2+3+4+5)		
1	2	3	4	5	6	7	8
1950-51 . . . . .	12,386.0	1,356.8	757.6	435.2	14,065.2	6,094.7	20,159.9
1955-56 . . . . .	14,242.3	1,235.8	657.9	425.9	15,710.1	6,459.4	22,169.8
1960-61 . . . . .	19,415.7	1,416.9	710.2	562.3	20,980.5	7,705.6	28,686.1
1965-66 . . . . .	28,231.9	1,838.2	1,054.7	781.9	30,342.8	14,951.0	45,293.9
1970-71 . . . . .	41,686.0	2,471.7	1,372.5	1,697.1	43,833.2	27,566.5	71,399.7
1972-73 . . . . .	52,102.8	2,901.8	1,665.9	2,235.2	54,435.4	39,696.2	94,131.6
1973-74 . . . . .	60,833.7	3,137.8	1,879.8	2,490.7	63,360.6	45,122.0	108,482.6
1974-75 . . . . .	61,468.0	3,215.5	2,096.6	2,998.1	63,781.9	51,784.0	115,565.9
1975-76 . . . . .	64,918.4	3,309.4	2,241.1	3,083.1 (P)	67,385.8 (P)	60,208.8 (P)	127,594.6 (P)
1976-77 . . . . .	76,999.5	3,348.2	2,305.3 (P)	3,619.5 (P)	79,033.6 (P)	72,560.7 (P)	151,594.3 (P)

Source : Reserve Bank of India.

<sup>(1)</sup> Estimated.<sup>(2)</sup> Relate to end of period. Excludes balances held in small coins depots. Also excludes balances held at treasuries upto March, 1962.<sup>(3)</sup> Relates to cash on hand with bank only, from August, 1967.<sup>(4)</sup> Includes ten Rupee Commemorative Coins issued since October, 1969.

# MONEY SUPPLY WITH THE PUBLIC

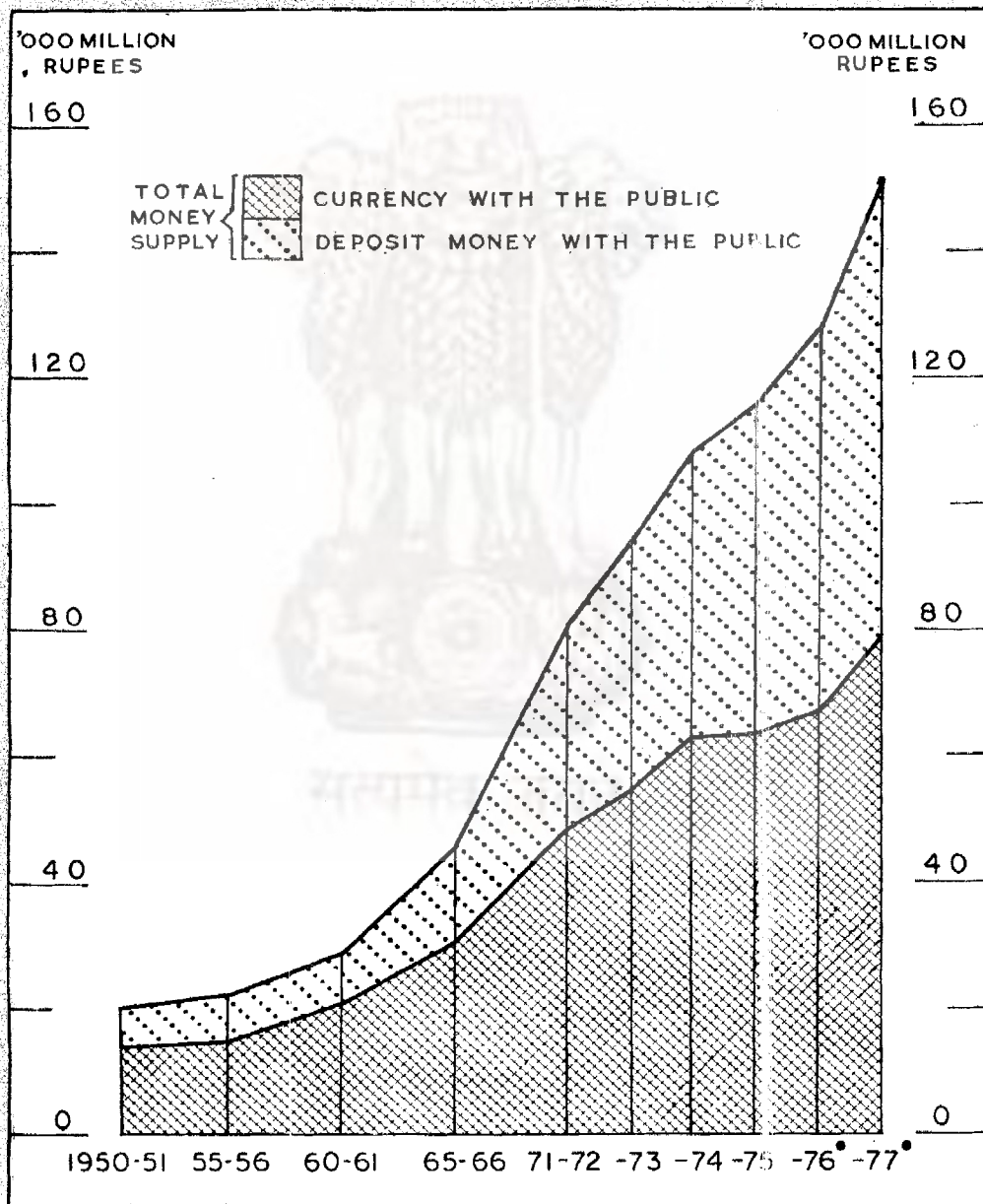




Table 198—ABSORPTION OF SMALL COINS  
ABSORPTION (+) OR RETURN (—)

('000 Rupees)

Year	Half rupee	Four anna	Two anna	One anna	Half anna	Single pice	Half pice	Pie
1	2	3	4	5	6	7	8	9
1950-51 . . . . .	—10,054	—9,753	—5,009	—6,554	—378	+773	—7	+3
1955-56 . . . . .	+3,513	+5,981	+1,161	+2,374	+658	+969	—	—1
1960-61 . . . . .	+834	—2,345	—34,140	—10,014	—4,659	—248	—2	—13
1965-66 . . . . .	+3,484	+1,857	—472	—1,054	—175	—9	—	—
1970-71 . . . . .	+2,611	+2,261	—214	—276	—19	—	—	—
1971-72 . . . . .	+1,012	+865	—152	—161	—17	—	—	—
1972-73 . . . . .	—341	—174	—114	—63	—6	—	—	—
1973-74 . . . . .	+222	—260	—186	—26	—7	—	—	—
1974-75 . . . . .	—165	—53	—21	—3	—2	—1	—	—
1975-76 . . . . .	—374	—366	—3	—	—	—	—	—

Year	Fifty paise	Twenty- five paise	Twenty paise	Ten paise	Five paise	Three paise	Two paise	One paise	Total
1	10	11	12	13	14	15	16	17	18
1950-51 . . . . .	—	—	—	—	—	—	—	—	—31,979
1955-56 . . . . .	—	—	—	—	—	—	—	—	+14,654
1960-61 . . . . .	+7,119	+28,511	—	+18,945	+11,764	—	+6,356	+6,226	+28,834
1965-66 . . . . .	+18,262	+18,181	—	+16,699	+9,982	+5,680	+4,918	+3,211	+80,564
1970-71 . . . . .	+20,587	+3,879	+34,013	+5,863	+22,797	+6,213	+3,018	+1,154	+101,887
1971-72 . . . . .	+30,419	+8,398	+26,628	+15,832	+20,621	+7,475	+3,435	+871	+115,226
1972-73 . . . . .	+34,294	+65,806	+1,302	+49,999	+21,214	+1,443	+4,038	+806	+178,204
1973-74 . . . . .	+67,391	+76,035	+135	+44,914	+20,980	+290	+4,171	+171	+213,830
1974-75 . . . . .	+67,358	+78,057	—111	+45,587	18,649	+82	+4,591	+69	+214,137
1975-76 . . . . .	+44,403	+58,317	—241	+33,696	+15,811	—60	+3,544	+30	+154,757

Source : Reserve Bank of India.

Note:—Data exclusive of Balances held in Banking Department.

### 31. CRIME STATISTICS

This section includes tables providing statistics of crimes in India. The statistics are collected by the Bureau of Police Research & Development, Ministry of Home Affairs from the Police Authorities of the State Governments. All India information relates to the sum-total of available data of states only and is, therefore subject to revision.

#### *Table 199*

This table presents the incidence of IPC crimes under important heads of crime. The incidence of theft includes cattle theft and ordinary theft. The incidence shown under 'other' includes kidnapping and abduction, criminal breach of trust, cheating, counter-feiting and miscellaneous crimes.

#### *Tables 200 & 201*

These tables provide statistics of cognizable crimes classified by cases and by persons separately.

#### *Table 202*

This table gives information relating to 'Recidivism-total cognizable crime'.

#### *Table 203*

Information relating to value of property stolen and recovered is given in this table.

#### *Tables 204 & 209*

These tables present data relating to Juvenile delinquency in India.

#### *Table 210*

Information relating to number of persons arrested under important heads of crime and classified according to sex, is given in this table.

#### *Table 211*

This table presents number of cases reported due to various motives of murder and culpable homicide not amounting to murder.

#### *Tables 212 & 213*

The actual strength, both armed and civil police, as on 31 st December of the year stated, under different ranks, is furnished in table 212. The information relating to civil police also includes district armed reserved police. Table 213 gives information relating to area and number of persons served by police force.

Table 199—NUMBER OF COGNIZABLE CRIMES REPORTED

Year/State					Murder	Dacoity	Robbery	House Breaking	Theft	Roiting	Others	Total
1					2	3	4	5	6	7	8	9
1952	.	.	.	.	10,343	7,301	9,571	150,809	251,816	(a)	182,170	612,010
1956	.	.	.	.	10,025	5,397	7,618	134,556	236,214	24,700	166,707	582,217
1961	.	.	.	.	11,188	4,213	6,428	122,605	232,868	27,199	221,150	625,651
1966	.	.	.	.	12,631	4,817	8,585	150,180	298,701	34,696	285,123	794,733
1969	.	.	.	.	14,732	6,049	9,922	145,429	300,140	55,796	313,099	845,167
1970	.	.	.	.	15,708	9,837	16,958	166,339	337,211	68,331	341,038	955,422
1971	.	.	.	.	16,180	11,193	18,402	165,807	335,204	64,114	341,681	952,581
1972	.	.	.	.	15,475	10,411	117,054	167,062	346,382	65,781	362,608	984,773
1973	.	.	.	.	17,072	10,627	18,857	181,433	379,412	73,388	396,392	1,077,181
1974	.	.	.	.	18,649	13,697	22,286	199,878	436,918	80,547	420,302	1,192,277
1974—												
State—												
Andhra Pradesh	.	.	.	.	1,163	176	246	6,408	16,724	2,737	28,147	55,601
Assam	.	.	.	.	498	374	437	7,112	11,168	3,971	12,678	36,238
Bihar	.	.	.	.	1,946	2,994	1,921	21,121	31,752	14,474	26,892	101,100
Gujarat	.	.	.	.	927	435	692	6,577	19,439	3,572	24,187	55,829
Harayana	.	.	.	.	222	10	32	1,797	2,862	74	5,197	10,194
Himachal Pradesh	.	.	.	.	60	10	39	567	683	177	2,247	3,783
Jammu & Kashmir	.	.	.	.	86	9	17	1,245	1,685	879	4,772	8,693
Karnataka	.	.	.	.	785	168	222	8,621	16,156	2,842	20,229	49,023
Kerala	.	.	.	.	552	51	162	4,417	5,724	5,216	27,002	43,124
Madhya Pradesh	.	.	.	.	2,002	487	1,644	25,485	46,999	3,758	46,627	127,302
Maharashtra	.	.	.	.	1,695	683	2,991	23,425	69,073	3,015	43,550	144,432
Manipur	.	.	.	.	32	27	39	389	879	180	1,274	2,820
Meghalaya	.	.	.	.	48	15	32	161	713	66	531	1,566
Nagaland	.	.	.	.	54	21	39	276	549	52	97	1,088
Orissa	.	.	.	.	453	277	389	6,519	11,702	2,156	10,711	32,207
Punjab	.	.	.	.	659	8	51	1,685	2,903	52	7,520	12,878
Rajasthan	.	.	.	.	730	164	1,301	8,920	12,597	6,748	20,642	51,102
Sikkim	.	.	.	.	..	..	..	..	..	..	..	..
Tamil Nadu	.	.	.	.	1,030	30	141	8,212	28,304	4,464	37,681	79,862
Tripura	.	.	.	.	44	49	37	678	1,233	250	82	2,373
Uttar Pradesh	.	.	.	.	4,586	6,392	10,207	52,509	97,079	14,528	58,983	244,284
West Bengal	.	.	.	.	816	1,270	1,204	9,761	35,422	10,790	27,337	86,600
Union Territory												
A. & N. Islands	.	.	.	.	4	—	4	58	157	26	289	538
Arunachal Pradesh	.	.	.	.	8	—	1	31	62	1	85	188
Chandigarh	.	.	.	.	10	—	—	115	794	15	477	1,411
D. & N. Haveli	.	.	.	.	2	—	5	40	31	44	9	131
Delhi	.	.	.	.	174	32	343	2,998	20,398	280	9,599	33,824
Goa, Daman & Diu	.	.	.	.	20	7	28	423	629	71	934	2,112
Lakshadweep	.	.	.	.	—	—	—	4	4	—	2	10
Mizoram	.	.	.	.	35	7	54	60	262	3	80	501
Pondicherry	.	.	.	.	8	1	8	264	935	106	2,141	3,463

(a) Included under 'Others'.

Source Bureau of Police Research & Development;  
Ministry of Home Affairs.

CRIME STATISTICS

Table 200—TOTAL COGNIZABLE CRIME—CASES

Year/State							Total cases for trial during the year	Cases compounded or withdrawn	Cases in which trials were completed	Cases convicted	Cases acquitted or discharged	Cases pending trial at the end of the year
1							2	3	4	5	6	
1968	.	.	.	.	.	.	755,221	57,172	289,066	183,566	99,500	408,983
1969	.	.	.	.	.	.	805,984	59,000	288,668	184,867	103,801	458,316
1970	.	.	.	.	.	.	865,752	58,879	284,865	179,829	105,036	522,008
1971	.	.	.	.	.	.	943,394	67,300	301,869	187,072	114,797	574,225
1972	.	.	.	.	.	.	1,911,699	65,249	312,744	196,089	..	633,706
1973	.	.	.	.	.	.	1,147,318	66,751	330,688	205,044	..	749,879
1974	.	.	.	.	.	.	1,307,933	75,532	363,565	227,800	135,765	868,836

Source : Bureau of Police Research & Development ;  
Ministry of Home Affairs .

Table 201—TOTAL COGNIZABLE CRIME—PERSONS

Year							Total number of persons under trial during the year	Persons against whom cases were compounded or withdrawn	Persons in custody or no bail during the stage at the end of the year	Persons whose cases completed during the year	Persons convicted	Persons acquitted
1							2	3	4			
1968	.	.	.	.	.	.	1,763,144	133,283	1,052,708	577,153	301,880	275,773
1969	.	.	.	.	.	.	2,462,522	143,646	2,202,026	1,116,850	826,906	289,944
1970	.	.	.	.	.	.	2,156,197	143,694	1,412,807	599,696	299,196	300,500
1971	.	.	.	.	.	.	2,379,064	154,698	1,590,010	634,356	311,780	322,576
1972	.	.	.	.	.	.	2,580,753	170,686	1,752,723	657,244	318,518	..
1973	.	.	.	.	.	.	2,981,037	185,283	2,068,696	727,058	375,413	..
1974	.	.	.	.	.	.	3,334,704	186,725	2,093,786	754,193	388,785	365,408

Source : Bureau of Police Research & Development ;  
Ministry of Home Affairs .

Table 202—RECIDIVISM—TOTAL COGNIZABLE CRIME

Year									Number of New offenders arrested	Number of offenders who have been convicted in the past			Total (Cols. 2—5)
										Once	Twice	Three times or more	
1									2	3	4	5	6
1971	.	.	.	.	.	.	.	924,863	53,659	13,198	7,561	999,281	
1972	.	.	.	.	.	.	.	995,309	60,323	15,695	8,666	1,079,993	
1973	.	.	.	.	.	.	.	1,196,113	69,435	14,836	8,867	1,289,251	
1974	.	.	.	.	.	.	.	1,360,902	81,509	21,894	9,912	1,474,217	

Source : Bureau of Police Research & Development ;  
Ministry of Home Affairs .

Table 203—PROPERTY STOLEN AND RECOVERED (VALUE)

('000 Rupees)

Year	Dacoity		Robbery		Burglary		Theft			
	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered		
	1	2	3	4	5	6	7	8	9	
1968	.	.	24,811	1,408	5,921	1,630	106,265	21,654	113,107	35,858
1969	.	.	37,213	1,510	5,335	1,552	217,027 (a)	54,584 (a)	..	..
1970	.	.	24,802	2,794	9,965	2,006	240,220 (a)	64,396 (a)	..	..
1971	.	.	33,357	3,972	11,057	2,295	101,440	13,821	62,690	48,937
1972	.	.	23,417	2,359	10,077	2,911	317,984 (a)	93,016 (a)	..	..
1973	.	.	27,041	4,293	16,463	4,005	137,759	20,921	214,244	72,641
1974	.	.	23,566	7,723	26,203	5,437	183,606	32,788	347,716	130,807

Year								Criminal Breach of Trust		Other offences		Total	
								Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1								10	11	12	13	14	15
1968	.	.	.	.	.	.	.	30,167	5,736	15,510	2,810	295,781	69,096
1969	.	.	.	.	.	.	.	29,699	5,975	15,973	3,194	305,247	66,815
1970	.	.	.	.	.	.	.	54,348	5,251	32,062	5,529	361,397	79,976
1971	.	.	.	.	.	.	.	42,500	6,400	34,412	12,858	385,456	88,283
1972	.	.	.	.	.	.	.	74,044	7,694	28,676	12,923	454,198	118,903
1973	.	.	.	.	.	.	.	99,196	7,303	36,796	13,025	531,499	128,188
1974	.	.	.	.	.	.	.	75,894	10,809	33,987	8,278	690,972	195,842

(a) Data relate to Burglary &amp; Theft.

Source : Bureau of Police Research & Development :  
Ministry of Home Affairs.



## CRIME STATISTICS

Table 204—JUVENILE DELINQUENCY

(Number of Cases reported under important I.P.C. Cognizable Crime Heads)

Year/State								Murder	Culpable Homicide	Rape	Kidna- ping & Abduction	Dacoity	Robbery	Burglary
1								2	3	4	5	6	7	8
1968	.	.	.	.	.	.	.	312	—	—	187	82	170	2,999
1969	.	.	.	.	.	.	.	321	—	—	185	96	147	3,412
1970	.	.	.	.	.	.	.	558	—	—	255	129	244	4,093
1971	.	.	.	.	.	.	.	520	52	148	288	122	312	4,471
1972	.	.	.	.	.	.	.	661	83	179	332	236	343	4,950
1973	.	.	.	.	.	.	.	651	54	194	301	317	455	6,251
1974	.	.	.	.	.	.	.	804	67	205	426	288	521	7,238
1974—														
State														
Andhra Pradesh	.	.	.	.	.	.	.	20	—	7	—	4	1	258
Assam	.	.	.	.	.	.	.	25	—	5	19	20	32	451
Bihar	.	.	.	.	.	.	.	30	4	10	17	23	34	407
Gujarat	.	.	.	.	.	.	.	91	—	4	99	34	41	564
Haryana	.	.	.	.	.	.	.	23	5	4	11	1	1	116
Himachal Pradesh	.	.	.	.	.	.	.	8	6	3	14	3	7	88
Jammu & Kashmir	.	.	.	.	.	.	.	10	7	3	6	4	4	74
Karnataka	.	.	.	.	.	.	.	22	—	—	7	3	4	385
Kerala	.	.	.	.	.	.	.	1	—	4	—	—	—	7
Madhya Pradesh	.	.	.	.	.	.	.	216	—	95	88	52	107	1,274
Maharashtra	.	.	.	.	.	.	.	195	3	43	62	85	169	1,952
Manipur	.	.	.	.	.	.	.	2	—	—	5	4	3	35
Meghalaya	.	.	.	.	.	.	.	4	—	—	1	4	2	19
Nagaland	.	.	.	.	.	.	.	3	—	—	—	2	3	20
Orissa	.	.	.	.	.	.	.	5	—	—	—	6	—	228
Punjab	.	.	.	.	.	.	.	25	4	2	7	1	—	31
Rajasthan	.	.	.	.	.	.	.	37	10	7	40	5	33	252
Sikkim	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Tamil Nadu	.	.	.	.	.	.	.	20	—	—	2	—	3	586
Tripura	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Uttar Pradesh	.	.	.	.	.	.	.	10	7	3	6	4	4	74
West Bengal	.	.	.	.	.	.	.	13	2	6	1	27	12	140
Union Territory														
A. & N. Islands	.	.	.	.	.	.	.	—	—	—	—	—	—	5
Arunachal Pradesh	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Chandigarh	.	.	.	.	.	.	.	3	—	—	1	—	—	16
D. & N. Haveli	.	.	.	.	.	.	.	—	—	—	—	—	—	5
Delhi	.	.	.	.	.	.	.	41	19	9	37	6	58	152
Goa, Daman & Diu	.	.	.	.	.	.	.	—	—	—	—	—	3	64
Lakshadweep	.	.	.	.	.	.	.	—	—	—	—	—	—	1
Mizoram	.	.	.	.	.	.	.	—	—	—	—	—	—	6
Pondicherry	.	.	.	.	.	.	.	—	—	—	3	—	—	28
City														
Ahmedabad	.	.	.	.	.	.	.	6	—	—	21	5	—	39
Bangalore	.	.	.	.	.	.	.	—	—	—	—	—	—	132
Bombay	.	.	.	.	.	.	.	2	—	13	17	—	—	55
Calcutta	.	.	.	.	.	.	.	—	—	—	—	—	—	3
Delhi	.	.	.	.	.	.	.	41	19	9	37	6	58	152
Hyderabad	.	.	.	.	.	.	.	—	—	—	—	—	—	53
Kanpur	.	.	.	.	.	.	.	—	—	—	—	—	4	19
Madras	.	.	.	.	.	.	.	3	—	—	2	—	2	83

Source : Bureau of Police Research & Development :  
Ministry of Home Affairs.

Table 204—JUVENILE DELINQUENCY—*contd.*

(Number of Cases reported under important I.P.C. Cognizable Crime Heads)

Year/State								Thefts	Roits	Criminal Breach of Trust	Cheating	Counter feiting	Miscella- neous	Total Cogni- zable Crimes
1								9	10	11	12	13	14	15
1968	.	.	.	.	.	.	.	9,415	713	218	135	1	7,151	21,385
1969	.	.	.	.	.	.	.	9,445	845	243	233	—	6,776	21,703
1970	.	.	.	.	.	.	.	10,462	1,888	220	174	—	9,203	27,226
1971	.	.	.	.	.	.	.	10,422	1,729	214	224	2	8,342	26,846
1972	.	.	.	.	.	.	.	12,083	2,536	226	201	5	9,364	31,199
1973	.	.	.	.	.	.	.	14,654	3,541	252	190	..	9,609	36,469
1974—	.	.	.	.	.	.	.	16,153	3,729	272	252	1	10,710	40,666
1974—	<i>State</i>													
Andhra Pradesh	.	.	.	.	.	.	.	662	29	1	5	—	130	1,117
Assam	.	.	.	.	.	.	.	659	266	5	2	1	162	1,647
Bihar	.	.	.	.	.	.	.	670	682	2	6	—	189	2,074
Gujarat	.	.	.	.	.	.	.	1,515	575	57	31	—	1,441	4,352
Haryana	.	.	.	.	.	.	.	204	13	3	4	—	304	689
Himachal Pradesh	.	.	.	.	.	.	.	88	28	4	1	—	288	538
Jammu & Kashmir	.	.	.	.	.	.	.	198	18	10	2	—	192	528
Karnataka	.	.	.	.	.	.	.	915	183	2	11	—	374	1,906
Kerala	.	.	.	.	.	.	.	27	48	—	—	—	—	87
Madhya Pradesh	.	.	.	.	.	.	.	2,466	540	27	53	—	3,118	8,036
Maharashtra	.	.	.	.	.	.	.	4,410	668	91	78	—	2,526	10,282
Manipur	.	.	.	.	.	.	.	66	7	—	2	—	18	142
Meghalaya	.	.	.	.	.	.	.	62	3	—	—	—	—	95
Nagaland	.	.	.	.	.	.	.	18	3	—	2	—	—	51
Orissa	.	.	.	.	.	.	.	284	—	18	3	—	30	574
Punjab	.	.	.	.	.	.	.	59	—	—	1	—	120	250
Rajasthan	.	.	.	.	.	.	.	404	327	8	15	—	303	1,441
Sikkim	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Tamil Nadu	.	.	.	.	.	.	.	2,064	47	9	8	—	171	2,910
Tripura	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Uttar Pradesh	.	.	.	.	.	.	.	198	18	10	2	—	83	419
West Bengal	.	.	.	.	.	.	.	476	158	6	—	—	147	988
<i>Union Territory</i>														
A. & N. Islands	.	.	.	.	.	.	.	11	3	—	—	—	7	26
Arunachal Pradesh	.	.	.	.	.	.	.	—	—	—	—	—	—	—
Chandigarh	.	.	.	.	.	.	.	61	6	—	1	—	64	152
D. & N. Haveli	.	.	.	.	.	.	.	3	12	—	—	—	—	20
Delhi	.	.	.	.	.	.	.	510	57	19	25	—	621	1,554
Goa, Daman & Diu	.	.	.	.	.	.	.	107	8	—	—	—	47	229
Lakshadweep	.	.	.	.	.	.	.	—	—	—	—	—	—	1
Mizoram	.	.	.	.	.	.	.	38	—	—	—	—	—	44
Pondicherry	.	.	.	.	.	.	.	78	30	—	—	—	375	514
<i>City</i>														
Ahmedabad	.	.	.	.	.	.	.	169	137	4	6	—	256	643
Bangalore	.	.	.	.	.	.	.	492	72	—	6	—	179	881
Bombay	.	.	.	.	.	.	.	289	6	7	2	—	102	493
Calcutta	.	.	.	.	.	.	.	23	—	—	—	—	31	57
Delhi	.	.	.	.	.	.	.	510	57	19	25	—	621	1,554
Hyderabad	.	.	.	.	.	.	.	184	—	—	—	—	—	237
Kanpur	.	.	.	.	.	.	.	37	46	—	—	—	10	116
Madras	.	.	.	.	.	.	.	730	16	6	6	—	105	956

Table 205—JUVENILES APPREHENDED UNDER COGNIZABLE CRIME

## BY SEX

Year/State									Indian Penal Code			Local & Special Law		
									Boys	Girls	Total	Boys	Girls	Total
1									2	3	4	5	6	7
1971	.	.	.	.	.	.	.	.	34,916	1,470	36,386	63,071	3,962	67,033
1972	.	.	.	.	.	.	.	.	49,713	2,645	51,358	71,240	4,583	75,823
1973	.	.	.	.	.	.	.	.	51,541	1,686	53,227	70,650	3,865	74,515
1974	.	.	.	.	.	.	.	.	60,878	2,767	63,645	71,247	5,747	76,994
1974:—														
State														
Andhra Pradesh	.	.	.	.	.	.	.	.	1,122	111	1,233	1,843	24	1,867
Assam	.	.	.	.	.	.	.	.	3,099	522	3,621	310	—	310
Bihar	.	.	.	.	.	.	.	.	4,051	43	4,094	84	—	84
Gujarat	.	.	.	.	.	.	.	.	7,069	160	7,229	12,530	568	13,098
Haryana	.	.	.	.	.	.	.	.	977	6	983	1,461	—	1,461
Himachal Pradesh	.	.	.	.	.	.	.	.	649	108	757	72	7	79
Jammu & Kashmir	.	.	.	.	.	.	.	.	846	6	852	—	—	—
Karnatak	.	.	.	.	.	.	.	.	2,319	104	2,423	1,349	2,229	3,578
Kerala	.	.	.	.	.	.	.	.	121	—	121	19	—	19
Madhya Pradesh	.	.	.	.	.	.	.	.	12,016	213	12,229	4,199	8	4,207
Maharashtra	.	.	.	.	.	.	.	.	14,904	690	15,594	23,193	695	23,888
Manipur	.	.	.	.	.	.	.	.	200	—	200	11	8	19
Meghalaya	.	.	.	.	.	.	.	.	138	13	151	89	19	108
Nagaland	.	.	.	.	.	.	.	.	134	1	135	—	—	—
Orissa	.	.	.	.	.	.	.	.	669	15	684	85	2	87
Punjab	.	.	.	.	.	.	.	.	325	6	331	1,053	8	1,061
Rajasthan	.	.	.	.	.	.	.	.	2,859	203	3,062	228	10	238
Sikkim	.	.	.	.	.	.	.	.	—	—	—	—	—	—
Tamil Nadu	.	.	.	.	.	.	.	.	2,913	166	3,079	19,811	1,726	21,537
Tripura	.	.	.	.	.	.	.	.	—	—	—	—	—	—
Uttar Pradesh	.	.	.	.	.	.	.	.	572	—	572	205	—	205
West Bengal	.	.	.	.	.	.	.	.	2,797	31	2,828	2,080	333	2,413
Union Territory														
A. & N. Islands	.	.	.	.	.	.	.	.	37	—	37	126	65	191
Arunachal Pradesh	.	.	.	.	.	.	.	.	2	—	2	—	—	—
Chandigarh	.	.	.	.	.	.	.	.	213	3	216	111	1	112
D. & N. Haveli	.	.	.	.	.	.	.	.	37	—	37	2	—	2
Delhi	.	.	.	.	.	.	.	.	2,173	36	2,209	768	34	802
Goa, Daman & Diu	.	.	.	.	.	.	.	.	272	38	310	1,515	10	1,525
Lakshadweep	.	.	.	.	.	.	.	.	3	—	3	—	—	—
Mizoram	.	.	.	.	.	.	.	.	76	—	76	—	—	—
Pondicherry	.	.	.	.	.	.	.	.	285	292	577	103	—	103
City														
Ahmedabad	.	.	.	.	.	.	.	.	1,437	32	1,469	4,002	146	4,148
Bangalore	.	.	.	.	.	.	.	.	1,054	43	1,097	766	2,110	2,876
Bombay	.	.	.	.	.	.	.	.	605	52	657	1,654	250	1,904
Calcutta	.	.	.	.	.	.	.	.	75	2	77	147	20	167
Delhi	.	.	.	.	.	.	.	.	2,173	36	2,209	768	34	802
Hyderabad	.	.	.	.	.	.	.	.	123	13	136	1,814	19	1,833
Kanpur	.	.	.	.	.	.	.	.	114	—	114	33	—	33
Madras	.	.	.	.	.	.	.	.	1,143	33	1,176	15,416	1,084	16,500

Source: Bureau of Police Research & Development  
Ministry of Home Affairs.

Table 206--JUVENILES DELINQUENCY UNDER LOCAL &amp; SPECIAL LAW (CASES REPORTED)

Year/State	Arms Act	Opium Act	Gambling Act	Excise Act	Prohibition Act	Explosive Act	S.I.T. Act	Motor Vehicle Act	Indian Railway Act	Other offences	Total
1	2	3	4	5	6	7	8	9	10	11	12
1971 . . . .	237	163	16,244	3,193	38,369	95	1,617	9,466	16,099	57,277	142,760
1972 . . . .	213	163	13,299	2,281	14,985	19	344	29	1,336	32,568	65,241
1973 . . . .	1,431	140	14,695	3,287	14,037	4	968	320	560	28,397	63,839
1974 . . . .	429	207	15,183	3,688	10,886	7	2,139	375	763	28,097	61,774
1974--											
State											
Andhra Pradesh .	—	—	14	—	—	—	36	—	—	816	866
Assam . . . .	3	—	54	13	—	—	—	—	141	47	258
Bihar . . . .	—	—	30	3	—	—	—	—	1	20	54
Gujarat . . . .	2	—	3,293	—	1,564	—	1	—	15	2,976	7,851
Haryana . . . .	70	12	229	633	—	—	—	—	9	185	1,138
Himachal Pradesh	—	2	—	38	—	—	—	—	—	9	49
Jammu & Kashmir	—	—	—	—	—	—	—	—	—	—	—
Karnataka . . .	—	—	274	140	—	—	1,489	—	1	118	2,022
Kerala . . . .	—	—	—	—	—	—	—	—	—	24	24
Madhya Pradesh .	17	10	1,900	259	44	5	—	375	34	732	3,376
Maharashtra . .	4	—	6,549	—	7,266	—	2	—	26	6,067	19,914
Manipur . . . .	1	—	—	8	—	—	—	—	—	4	13
Meghalaya . . .	—	—	3	—	—	—	—	—	—	96	99
Nagaland . . . .	—	—	—	—	—	—	—	—	—	—	—
Orissa . . . .	—	—	—	—	—	—	—	—	—	71	71
Punjab . . . .	86	139	184	558	—	—	—	—	11	21	999
Rajasthan . . .	4	10	61	4	1	—	—	—	—	7	87
Sikkim . . . .	—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .	—	—	1,363	1,569	2,011	2	596	—	—	15,789	21,330
Tripura . . . .	—	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . .	70	10	22	14	—	—	—	—	16	47	179
West Bengal . .	—	—	61	70	—	—	—	—	499	874	1,504
Union Territory											
A. & N. Islands .	—	—	1	177	—	—	—	—	—	1	179
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—	—
Chandigarh . . .	—	5	21	14	—	—	—	—	—	65	105
D. & N. Haveli .	—	—	—	—	—	—	—	—	—	1	1
Delhi . . . .	172	19	192	188	—	—	15	—	10	44	640
Goa, Daman & Diu	—	—	912	—	—	—	—	—	—	—	912
Lakshadweep . .	—	—	—	—	—	—	—	—	—	—	—
Mizoram . . . .	—	—	—	—	—	—	—	—	—	—	—
Pondicherry . . .	—	—	20	—	—	—	—	—	—	83	103
City											
Ahmedabad . . .	—	—	993	—	731	—	1	—	—	1,590	3,315
Bangalore . . . .	—	—	40	6	—	—	1,412	—	—	—	1,458
Bombay . . . .	—	—	786	—	1	—	—	—	—	1,098	1,885
Calcutta . . . .	—	—	42	70	—	—	—	—	—	32	144
Delhi . . . .	172	19	192	188	—	—	15	—	10	44	640
Hyderabad . . .	—	—	14	—	—	—	36	—	—	783	833
Kanpur . . . .	26	7	3	3	—	—	—	—	—	—	39
Madras . . . .	—	—	1,320	408	1,114	—	303	—	—	13,355	16,500

Source : Bureau of Police Research & Development ;  
Ministry of Home Affairs.

**Table 207—JUVENILES APPREHENDED IN INDIA DURING  
(BY AGE GROUP & SEX)**

Heads of Crime	Between 7—12 years		Between 12—16 years		Between 16—18 years		Between 18—21 years		Overall-age groups		Total
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
1	2	3	4	5	6	7	8	9	10	11	12
<b>I. I.P.C. Crimes</b>											
1971 . . .	5,058	469	12,142	566	13,373	567	67,414	3,830	97,987	5,432	103,419
1972 . . .	9,809	725	16,352	727	18,557	620	76,235	5,156	120,953	7,228	128,181
1973 . . .	9,103	860	15,526	844	23,245	706	74,218	3,140	122,192	5,550	127,742
1974 . . .	7,861	1,011	17,697	1,947	20,259	1,818	86,308	3,738	132,125	8,514	140,639
Murder . . .	13	—	132	10	242	10	894	38	1,281	58	1,339
Culpable Homicide not amounting to murder . . .	1	—	6	—	8	1	73	—	88	1	89
Rape . . .	9	—	33	—	50	—	192	—	284	—	284
Kidnapping & Ab- duction . . .	5	1	22	13	78	6	450	30	555	50	605
Dacoity . . .	6	—	77	—	183	—	1,205	1	1,471	1	1,472
Robbery . . .	6	—	67	1	131	—	630	19	834	20	854
Burglary . . .	464	26	1,913	59	1,857	29	5,552	117	9,786	231	10,017
Thefts . . .	1,180	159	4,193	214	3,797	120	10,944	265	20,114	758	20,872
Riots . . .	94	11	976	139	2,676	258	8,123	339	11,869	747	12,616
Criminal Breach of Trust . . .	11	2	20	—	46	—	219	—	296	2	298
Cheating . . .	4	—	16	1	30	—	273	2	323	3	326
Counterfeiting . . .	—	—	—	—	—	—	1	—	1	—	1
Miscellaneous . . .	326	30	1,447	109	2,182	393	10,021	364	13,976	896	14,872
Total Cognizable Crime under I.P.C.	2,119	229	8,902	546	11,280	817	38,577	1,175	60,878	2,767	63,645
<b>II. Crimes under Local Special Laws</b>											
Arms Act . . .	—	—	15	—	81	—	395	—	491	—	491
Opium Act . . .	—	—	13	—	44	1	162	—	219	1	220
Gambling Act . . .	156	—	1,312	1	3,693	15	16,339	11	21,500	27	21,527
Excise Act . . .	156	44	628	91	767	107	1,873	73	3,424	315	3,739
Prohibition Act Explosive Act & Ex- plosive Substances Act . . .	335	28	1,157	127	1,353	60	11,105	673	13,950	888	14,838
S.I.T. Act . . .	—	—	—	205	11	611	16	1,307	27	2,123	2,150
M.V. Act . . .	—	—	20	—	98	—	377	—	495	—	495
Prevention of Cor- ruption Act . . .	—	—	—	—	—	—	1	—	1	—	1
Customs Act . . .	—	—	—	—	—	—	—	—	—	—	—
Indian Railways Act	78	11	238	22	340	5	718	3	1,374	41	1,415
Other Offence(s) . . .	5,017	699	5,408	955	2,591	202	16,743	496	29,759	2,352	32,111
Total Cognizable Crime under Local & Special Laws . . .	5,742	782	8,795	1,401	8,979	1,001	47,731	2,563	71,247	5,747	76,994

Source: Bureau of Police Research & Development :  
Ministry of Home Affairs.

NOTE.—Figures for Nagaland under different heads of IPC Crime were not available and hence total cognizable crime under IPC will not tally with the break-up.



Table 208—DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER TOTAL COGNIZABLE (CRIME AND OFFENCES UNDER LOCAL AND SPECIAL LAWS)

Year/State	By Religion						By Community			By Education	
	Total	Hindu	Muslim	Sikh	Christian	Others	Scheduled Caste	Scheduled Tribes	Others	Illiterate	Below Primary
1	2	3	4	5	6	7	8	9	10	11	12
1968	73,458	..	..	..	..	..	..	..	..	..	..
1969	78,868	..	..	..	..	..	..	..	..	..	..
1970	98,845	..	..	..	..	..	..	..	..	..	..
1971	97,685	64,847	17,494	905	2,876	11,563	20,526	13,932	63,227	52,108	32,914
1972	118,955(a)	73,911	17,282	810	3,262	8,432	32,369	19,152	63,082	62,674	41,149
1973	125,338(b)	84,064	22,257	1,514	4,949	12,554	36,737	14,721	73,868	60,513	43,364
1974	140,639	36,753	26,964	2,212	5,087	16,612	34,053	20,457	83,118	69,246	44,993
1974											
State											
Andhra Pradesh	3,100	1,980	400	385	163	172	428	116	2,556	1,758	728
Assam	3,931	1,856	1,634	59	214	168	967	739	2,225	1,138	1,345
Bihar	4,178	3,008	598	71	111	390	665	575	2,938	2,215	889
Gujarat	20,327	12,959	5,310	137	171	1,750	48,44	7,620	7,863	9,983	7,415
Haryana	2,444	1,485	88	655	52	164	731	-	1,713	987	1,061
Himachal Pradesh	836	778	22	15	2	19	143	61	632	344	226
Jammu & Kashmir	852	26	813	13	-	-	24	-	828	425	42
Karnataka	6,001	3,441	2,186	-	213	161	702	512	4,787	3,004	1,961
Kerala	140	84	27	1	24	4	19	1	120	5	73
Madhya Pradesh	16,436	11,280	3,211	505	121	1,319	3,034	2,975	10,427	12,776	1,701
Maharashtra	39,482	24,584	7,245	218	1,261	6,174	11,169	4,457	23,856	16,631	16,445
Manipur	219	127	18	-	67	7	-	72	147	57	162
Meghalaya	259	65	77	-	117	-	46	129	84	142	81
Nagaland	195	7	8	-	100	20	4	100	31	48	27
Orissa	771	712	26	7	22	4	229	136	406	550	177
Punjab	1,392	889	6	-	8	489	294	58	1,040	708	359
Rajasthan	3,300	2,273	707	81	17	222	475	330	2,495	1,667	977
Sikkim	-	-	-	-	-	-	-	-	-	-	-
Tamil Nadu	21,616	16,234	1,999	-	1,319	1,564	9,003	1,946	13,667	11,280	9,125
Tripura	-	-	-	-	-	-	-	-	-	-	-
Uttar Pradesh	777	527	185	2	7	56	93	28	656	309	270
West Bengal	5,241	2,516	2,336	3	49	337	791	498	3,952	3,255	1,076
Union territory											
A. & N. Islands	288	178	25	5	20	-	98	17	113	57	107
Arunachal Pradesh	2	1	-	-	-	1	-	1	1	1	1
Chandigarh	328	130	2	55	6	135	53	6	269	25	78
D. & N Haveli	39	39	-	-	-	-	31	8	-	20	15
Delhi	3,011	..	..	..	..	..	..	..	..	..	..
Goa, Daman & Diu	1,835	1,024	24	-	331	456	2	2	1,831	1,410	395
Lakshadweep	3	3	-	-	-	-	-	-	3	-	-
Mizoram	76	2	4	-	70	-	-	70	6	0	45
Pondicherry	680	545	13	-	122	-	208	-	472	441	212
City											
Ahmedabad	5,617	3,018	2,195	105	85	214	1,697	3,075	245	2,122	2,295
Bangalore	3,973	2,115	1,051	-	146	11	480	313	3,180	1,952	1,312
Bombay	2,561	1,013	1,217	15	90	226	791	20	1,750	1,209	897
Calcutta	244	75	147	-	13	-	64	-	180	210	20
Delhi	3,011	..	..	..	..	..	..	..	..	..	..
Hyderabad	1,969	1,047	901	6	5	10	89	2	1,878	542	390
Kanpur	147	112	31	-	4	-	-	-	147	47	40
Madras	17,676	11,876	824	-	890	4,086	5,686	948	11,042	11,667	423

Source: Bureau of Police Research &amp; Development; Ministry of Home Affairs.

(a) Excluding figures Assam, Madhya Pradesh, West Bengal, Haryana and Delhi.  
(b) Excluding figures Arunachal Pradesh, Delhi, Mizoram and Ahmedabad.

Table 208—DIFFERENT PARTICULARS OF JUVENILES ARRESTED UNDER TOTAL COGNIZABLE (CRIME AND OFFENCES UNDER LOCAL AND SPECIAL LAWS)—contd.

Year/State	By Education		By Family Background			Economic Set up			Recidivism		
	Above Primary but below matric	Matric Hr. Sec. & above Hr. Sec.	Living with parents	Living with guardians	Homeless	Lower income (less than Rs. 150 p.m.)	Lower Middle income (Rs. 150-500 p.m.)	Upper Middle income (Rs. 500-1000 p.m.)	Upper income above Rs. 1,000 p.m.	New Delinquent	Old Delinquent
1	13	14	15	16	17	18	19	20	21	22	23
1968	..	..	..	..	..	..	..	..	..	..	..
1969	..	..	..	..	..	..	..	..	..	..	..
1970	..	..	..	..	..	..	..	..	..	..	..
1971	10,567	1,973	67,997	15,514	14,174	77,305	16,673	1,809	312	85,483	12,202
1972(a)	12,144	2,988	83,626	26,758	11,571	98,372(b)	15,247(b)	3,408(b)	404(b)	97,087(b)	11,128(b)
1973(c)	14,416	7,045	83,705	24,489	11,144	102,422(b)	16,523(b)	3,851(b)	452(b)	104,026(b)	21,312(b)
1974	17,729	5,660	97,081	28,501	12,046	102,796	27,583	3,742	928	122,048	15,580
1974 :— States											
Andhra Pradesh	562	52	2,237	420	443	2,125	911	64	—	3,028	72
Assam	1,185	263	2,507	977	447	2,436	1,072	309	114	3,034	897
Bihar	725	349	3,010	737	431	2,513	1,212	318	135	3,892	286
Gujarat	2,305	624	12,900	5,397	2,030	15,869	3,854	403	201	17,688	2,639
Haryana	366	30	1,503	820	121	—	—	—	—	1,877	567
Himachal Pradesh	244	22	802	34	—	753	79	4	—	830	6
Jammu & Kashmir	89	296	461	55	336	147	380	201	124	206	646
Karnataka	665	371	2,857	1,840	1,304	5,258	586	157	—	5,573	428
Kerala	65	7	87	42	11	91	49	—	—	133	7
Madhya Pradesh	1,081	378	12,944	2,952	540	11,715	4,366	265	90	14,961	1,475
Maharashtra	5,055	1,351	23,651	6,978	3,853	30,877	7,211	1,229	165	34,032	5,450
Manipur	—	—	134	85	—	219	—	—	—	219	—
Meghalaya	26	10	212	47	—	66	156	25	12	254	5
Nagaland	60	—	93	42	—	—	—	—	—	120	15
Orissa	33	11	553	174	44	672	92	7	—	701	76
Punjab	254	71	1,285	74	33	871	478	49	—	1,334	58
Rajasthan	416	240	2,606	618	76	2,388	760	148	4	2,955	345
Sikkim	—	—	—	—	—	—	—	—	—	—	—
Tamil Nadu	3,486	725	18,303	4,454	1,854	19,978	4,516	113	9	22,704	1,912
Tripura	—	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh	168	30	614	82	81	577	111	22	67	743	34
West Bengal	675	235	2,952	1,994	295	3,672	1,209	360	—	5,042	199
Union Territory											
A. & N. Islands	45	19	198	23	7	127	69	28	4	136	92
Arunachal Pradesh	—	—	1	—	1	2	—	—	—	2	—
Chandigarh	150	75	270	31	27	106	198	22	2	310	18
D. & N. Haveli	4	—	39	—	—	25	11	2	1	39	—
Delhi	..	..	..	..	..	..	..	..	..	..	..
Goa, Daman & Diu	30	—	1,411	399	25	1,782	53	—	—	1,702	133
Lakshadweep	2	1	3	—	—	—	3	—	—	3	—
Mizoram	21	—	61	15	—	58	10	8	—	64	12
Pondicherry	27	—	382	211	87	469	197	14	—	466	214
City											
Ahmedabad	925	275	3,157	1,785	675	4,547	980	90	—	4,542	1,075
Bangalore	446	263	1,582	1,468	923	3,611	232	130	—	3,848	125
Bombay	276	179	1,576	637	348	1,548	977	34	2	1,799	762
Calcutta	14	—	94	60	90	210	30	4	—	232	12
Delhi	..	..	..	..	..	..	..	..	..	..	..
Hyderabad	1022	15	1,797	163	9	1,216	689	64	—	1,967	2
Kanpur	41	19	120	27	—	80	67	—	—	147	—
Madras	1,077	701	13,674	3,418	584	14,012	3,612	52	—	16,145	1,531

(a) Excluding figures Delhi.  
(b) Excluding figures Haryana State  
(c) Delhi, Arunachal Pradesh, Mizoram and Ahmedabad.

Table 209—DISPOSAL OF JUVENILES

Year/State	Juveniles sent to Court	Restored to Guardian	On Probation	Sent to Reforma- tories and Borstals	Sent to Schools/ Institu- tions	Sent to Adult Institu- tions	Imprison- ed	Acquitted or otherwise disposed of	Pending disposal
1	2	3	4	5	6	7	8	9	10
1968	65,452	7,135	2,491	925	750	8,372	—	32,579	13,200
1969	74,002	8,552	1,918	1,371	1,103	10,972	—	28,909	21,177
1970	90,249	10,665	3,028	1,064	1,405	8,993	—	37,736	27,358
1971	83,548	4,816	1,796	919	1,860	1,212	16,665	30,787	25,493
1972	97,921	4,864	2,426	792	1,183	752	17,819	44,171	25,914
1973	114,783	7,889	2,233	1,029	2,797	1,703	15,899	36,308	46,925
1974	114,839	5,928	2,235	975	1,231	396	15,935	41,398	46,741
<b>1974:—</b>									
<i>States</i>									
Andhra Pradesh	3,100	61	114	83	75	8	365	2,097	297
Assam	2,062	17	77	—	—	—	593	659	716
Bihar	3,569	239	158	40	5	3	181	181	2,762
Gujarat	19,556	52	1	25	105	9	1,948	9,063	8,353
Haryana	2,410	578	19	—	—	—	330	131	1,352
Himachal Pradesh	751	2	22	24	—	—	142	126	435
Jammu & Kashmir	777	11	61	—	12	10	78	76	529
Karnataka	6,001	954	63	168	39	23	963	2,835	956
Kerala	140	8	22	18	—	2	5	47	38
Madhya Pradesh	11,952	50	103	41	103	147	2,406	1,567	7,535
Maharashtra	30,729	707	118	47	630	70	6,242	7,154	15,761
Manipur	100	—	—	—	—	—	2	—	98
Meghalaya	201	—	3	—	—	—	148	8	42
Nagaland	135	10	19	—	—	—	23	25	58
Orissa	771	49	174	17	9	12	291	95	124
Punjab	1,333	—	209	—	—	1	323	453	347
Rajasthan	2,859	138	124	43	3	—	101	365	2,085
Sikkim	—	—	—	—	—	—	—	—	—
Tamil Nadu	19,966	2,810	708	259	223	59	239	14,590	1,078
Tripura	—	—	—	—	—	—	—	—	—
Uttar Pradesh	777	11	61	—	12	10	78	76	529
West Bengal	2,448	48	59	96	—	—	469	1,157	619
<i>Union Territory</i>									
A. & N. Islands	228	—	15	—	—	—	66	4	143
Arunachal Pradesh	—	—	—	—	—	—	—	—	—
Chandigarh	155	—	14	—	—	—	14	91	36
D. & N. Haveli	47	—	—	—	1	—	3	—	43
Delhi	3,586	134	—	94	3	4	752	128	2,471
Goa, Daman & Diu	427	49	69	—	1	12	86	2	208
Lakshadweep	3	—	—	—	—	—	—	3	—
Mizoram	76	—	9	—	—	26	24	3	14
Pondicherry	680	—	13	20	10	—	63	462	112
<i>City</i>									
Ahmedabad	5,617	3,195	—	—	—	—	476	1,197	749
Bangalore	3,973	831	2	108	—	8	588	2,182	254
Bombay	2,409	439	3	—	158	2	121	957	729
Calcutta	244	—	3	20	—	—	105	110	6
Delhi	3,586	134	—	94	3	4	752	128	2,471
Hyderabad	1,969	—	—	—	25	—	—	1,919	25
Kanpur	147	—	—	—	—	—	2	—	145
Madras	13,165	459	64	29	66	19	123	11,780	625

Source: Bureau of Police Research & Development,  
Ministry of Home Affairs.

Table 210—NUMBER OF PERSONS ARRESTED ACCORDING TO SEX

Year/State	Total Cognizable Crime(1)		Murder		Culpable Homicide not amounting to murder		Rape	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1968 . . . . .	1,042,307			33,212	..	..	..	..
1969 . . . . .	1,034,268			34,118	..	..	..	..
1970 . . . . .	1,115,081			37,457	..	..	..	..
1971 . . . . .	958,950	16,303	33,048	769	3,236	59	2,719	7
1972 . . . . .	1,170,154	27,891	37,072	908	4,322	77	3,091	47
1973(a) . . . . .	1,211,825	30,677	39,808	772	4,686	73	3,719	21
1974 . . . . .	1,448,451	25,766	43,999	927	4,855	66	3,890	35
1974 :—								
<i>State</i>								
Andhra Pradesh . . . . .	75,008	1,098	2,897	69	29	6	101	6
Assam . . . . .	63,583	798	1,223	11	53	—	159	—
Bihar . . . . .	147,265	1,726	3,329	51	256	5	325	—
Gujarat . . . . .	78,698	1,596	2,543	66	6	—	66	—
Haryana . . . . .	14,468	41	614	1	295	—	100	—
Himachal Pradesh . . . . .	5,470	538	83	3	29	5	28	1
Jammu & Kashmir . . . . .	12,645	121	158	6	16	—	53	—
Karnataka . . . . .	68,009	1,499	1,493	51	8	—	36	—
Kerala . . . . .	61,512	3,371	1,225	43	5	1	96	—
Madhya Pradesh . . . . .	149,850	1,968	4,739	77	103	2	752	—
Maharashtra . . . . .	154,866	4,416	3,792	178	50	1	405	—
Manipur . . . . .	3,349	—	102	—	—	—	11	—
Meghalaya . . . . .	1,954	21	78	2	—	—	6	—
Nagaland . . . . .	685	30	81	1	12	—	13	4
Orissa . . . . .	37,548	835	914	43	37	2	71	—
Punjab . . . . .	20,954	235	1,748	28	356	2	164	—
Rajasthan . . . . .	76,485	1,291	1,584	58	79	—	205	—
Sikkim . . . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	90,168	2,559	2,117	59	13	—	101	—
Tripura . . . . .	2,930	23	171	—	4	—	12	3
Uttar Pradesh . . . . .	223,055	1,446	12,321	127	2,652	27	775	10
West Bengal . . . . .	131,488	1,366	2,343	33	681	15	314	3
<i>Union Territory</i>								
A. & N. Islands . . . . .	570	18	4	—	1	—	6	—
Arunachal Pradesh . . . . .	187	2	6	2	—	—	2	—
Chandigarh . . . . .	1,679	6	16	—	11	—	6	—
D. & N. Haveli . . . . .	828	6	1	—	—	—	—	—
Delhi . . . . .	18,581	253	343	14	156	—	64	—
Goa, Daman & Diu . . . . .	2,781	77	36	1	1	—	—	—
Lakshadweep . . . . .	5	—	—	—	—	—	—	—
Mizoram . . . . .	533	3	25	—	1	—	19	—
Pondicherry . . . . .	3,297	423	13	3	1	—	—	8
<i>City</i>								
Ahmedabad . . . . .	7,399	193	76	4	—	1	7	—
Bangalore . . . . .	5,581	118	18	—	—	—	3	—
Bombay . . . . .	25,043	363	362	14	3	—	55	—
Calcutta . . . . .	19,798	72	138	3	5	—	21	2
Delhi . . . . .	17,977	216	321	12	145	—	58	—
Hyderabad . . . . .	3,697	150	22	1	2	—	8	—
Kanpur . . . . .	4,216	29	309	4	43	2	27	—
Madras . . . . .	12,275	427	59	2	—	—	7	—

NOTE : Sex-wise data for the years 1968—1970 are not available.

Source: Bureau of Police Research & Development ;  
Ministry of Home Affairs.

(1) Including persons arrested under cattle-thefts &amp; miscellaneous crimes.

(a) Excluding figures Arunachal Pradesh, Delhi, Mizoram and Calcutta.

Table 210—NUMBER OF PERSONS ARRESTED ACCORDING TO SEX—*contd.*

Year/State	Kidnapping & Abduction		Dacoity		Robbery		Burglary	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1968 . . . . .		12,644		30,098		12,118		91,173
1969 . . . . .		11,763		27,843		10,888		84,476
1970 . . . . .		12,630		34,498		14,002		81,482
1971 . . . . .	10,646	429	32,861	103	14,273	83	78,087	972
1972 . . . . .	11,643	526	44,198	131	16,923	65	89,834	879
1973 . . . . .	12,204	460	43,288	211	18,313	177	102,986	1,747
1974 . . . . .	12,562	501	54,582	144	23,045	125	119,635	1,468
1974—								
<i>State :</i>								
Andhra Pradesh . . . . .	191	14	870	6	375	1	5,869	95
Assam . . . . .	706	2	1,467	—	718	—	7,148	11
Bihar . . . . .	863	64	5,593	6	1,638	2	8,264	75
Gujarat . . . . .	529	21	2,142	6	953	14	5,890	96
Haryana . . . . .	251	5	62	—	69	—	1,608	5
Himachal Pradesh . . . . .	118	4	110	5	59	—	425	17
Jammu & Kashmir . . . . .	377	7	79	—	21	—	1,078	—
Karnataka . . . . .	187	14	1,134	3	315	—	5,445	49
Kerala . . . . .	71	—	361	—	185	1	2,129	7
Madhya Pradesh . . . . .	1,230	32	2,507	7	1,910	3	14,661	202
Maharashtra . . . . .	613	66	4,041	56	3,703	55	18,607	428
Manipur . . . . .	278	—	60	—	47	—	261	—
Meghalaya . . . . .	16	3	57	—	43	—	231	4
Nagaland . . . . .	22	5	32	—	48	—	133	—
Orissa . . . . .	74	—	773	—	400	—	4,364	104
Punjab . . . . .	529	26	38	—	127	—	930	2
Rajasthan . . . . .	1,169	62	737	—	1,464	41	5,937	71
Sikkim . . . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	324	11	185	—	201	3	5,876	153
Tripura . . . . .	55	5	206	—	90	—	624	—
Uttar Pradesh . . . . .	3,788	91	26,732	22	8,470	4	20,121	79
West Bengal . . . . .	844	47	7,231	33	1,806	—	8,252	53
<i>Union Territory</i>								
A. & N. Islands . . . . .	7	—	—	—	4	—	22	—
Arunachal Pradesh . . . . .	—	—	—	—	1	—	31	—
Chandigarh . . . . .	19	1	—	—	—	—	72	—
D. & N. Haveli . . . . .	2	—	—	—	7	—	37	3
Delhi . . . . .	281	12	93	—	291	—	1,094	2
Goa, Daman & Diu . . . . .	6	—	58	—	38	1	304	12
Lakshadweep . . . . .	—	—	—	—	—	—	3	—
Mizoram . . . . .	8	—	14	—	48	—	54	—
Pondicherry . . . . .	4	9	—	—	14	—	165	—
<i>City</i>								
Ahmedabad . . . . .	96	4	320	—	29	—	423	20
Bangalore . . . . .	21	—	—	—	19	—	584	8
Bombay . . . . .	151	12	100	1	509	2	1,861	18
Calcutta . . . . .	133	6	67	—	117	—	1,012	5
Delhi . . . . .	268	12	79	—	283	—	1,072	—
Hyderabad . . . . .	42	—	5	—	32	—	514	—
Kanpur . . . . .	164	6	137	—	241	—	228	—
Madras . . . . .	10	1	4	—	40	—	401	1

Note : Sex-wise data for the years 1968—70 are not available.



Table 210—NUMBER OF PERSONS ARRESTED ACCORDING TO SEX—*concl'd.*

Year/State	Thefts		Riots		Criminal Breach of Trust		Cheating		Counterfeiting	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	18	19	20	21	22	23	24	25	66	27
1968 . . . . .		179,810		267,699		14,820		10,933		604
1969 . . . . .		163,264		386,233		13,899		10,066		439
1970 . . . . .		183,999(a)		351,039		12,350		10,170		304
1971 . . . . .	161,680	4,198	270,530	2,580	11,720	65	7,364	85	406	1
1972 . . . . .	188,137	4,177	371,675	5,977	12,603	61	9,380	124	320	4
1973(b) . . . . .	206,954	5,013	390,671	7,255	12,988	100	10,577	168	306	3
1974 . . . . .	252,410	5,144	416,253	7,065	14,840	91	11,785	130	460	—
1974—										
State :										
Andhra Pradesh . . . . .	13,185	248	19,158	578	425	—	451	9	84	—
Assam . . . . .	9,435	55	26,022	577	430	—	444	—	3	—
Bihar . . . . .	19,841	325	70,267	1,082	1,361	4	782	12	30	—
Gujarat . . . . .	15,020	327	14,393	114	1,012	9	881	12	—	—
Haryana . . . . .	2,576	17	449	—	268	—	208	3	—	—
Himachal Pradesh . . . . .	657	67	811	72	80	—	85	3	—	—
Jammu & Kashmir . . . . .	1,579	—	2,925	107	88	—	81	—	—	—
Karnataka . . . . .	10,745	188	21,467	404	550	8	554	2	22	—
Kerala . . . . .	4,732	136	27,093	1,274	297	10	257	10	153	—
Madhya Pradesh . . . . .	28,169	623	21,876	160	1,047	18	1,347	27	19	—
Maharashtra . . . . .	42,751	1,609	22,651	811	3,237	13	1,612	17	16	—
Manipur . . . . .	602	—	629	—	121	—	78	—	2	—
Meghalaya . . . . .	762	5	190	7	43	—	33	—	—	—
Nagaland . . . . .	242	20	60	—	24	—	18	—	—	—
Orissa . . . . .	10,387	274	10,306	68	404	—	213	—	6	—
Punjab . . . . .	1,948	12	286	—	362	—	302	—	2	—
Rajasthan . . . . .	9,442	95	25,953	624	520	—	624	4	1	—
Sikkim . . . . .	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	19,216	616	24,032	625	779	14	790	12	18	—
Tripura . . . . .	847	15	859	—	35	—	27	—	—	—
Uttar Pradesh . . . . .	29,458	145	65,077	254	1,785	6	1,493	6	57	—
West Bengal . . . . .	26,008	302	58,469	263	1,562	3	1,059	4	37	—
Union Territory										
A. & N. Islands . . . . .	99	—	181	5	7	—	13	—	—	—
Arunachal Pradesh . . . . .	62	—	1	—	5	—	3	—	—	—
Chandigarh . . . . .	328	1	67	—	25	—	104	—	—	—
D. & N. Haveli . . . . .	24	—	750	2	6	—	2	—	—	—
Delhi . . . . .	2,793	40	1,047	4	229	—	267	7	9	—
Goa, Daman & Diu . . . . .	530	22	591	34	54	5	33	1	1	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	297	1	—	—	59	1	8	1	—	—
Pondicherry . . . . .	675	1	643	—	25	—	16	—	—	—
City										
Ahmedabad . . . . .	1,072	30	2,356	39	78	—	163	3	—	—
Bangalore . . . . .	2,359	64	445	—	24	6	79	1	2	—
Bombay . . . . .	7,005	169	3,221	73	725	1	391	4	12	—
Calcutta . . . . .	7,443	76	6,640	—	441	—	296	—	9	—
Delhi . . . . .	2,736	40	997	3	215	—	264	6	9	—
Hyderabad . . . . .	1,585	58	395	60	84	—	66	—	—	—
Kanpur . . . . .	901	4	740	8	77	—	110	—	7	—
Madras . . . . .	3,163	123	1,263	—	196	1	392	3	—	—

NOTE : Sex-wise data for the years 1968—1970 are not available.

(a) Includes persons arrested under cattle thefts also.

(b) Excluding figures Arunachal Pradesh, Delhi, Mizoram & Calcutta.

Table 211—MOTIVE OF MURDER &amp; CULPABLE HOMICIDE NOT AMOUNTING TO MURDER—CASES.

Year/State	Gain		Dispute over Property		Personal Vendetta Enmity		Sexual Cause	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	2	3	4	5	6	7	8	9
1971 . . . . .	1,822	185	2,281	425	2,907	320	1,498	47
1972 . . . . .	1,106	197	2,131	358	3,217	405	1,479	68
1973 . . . . .	1,208	160	2,569	370	3,673	436	1,412	45
1974 . . . . .	1,378	171	3,086	401	4,080	597	1,357	79
<i>State :—</i>								
Andhra Pradesh . . . . .	89	—	86	—	125	—	184	—
Assam . . . . .	17	—	85	8	156	6	9	1
Bihar . . . . .	224	41	595	76	397	30	65	16
Gujarat . . . . .	38	—	67	2	88	—	35	—
Haryana . . . . .	10	—	43	3	37	—	26	1
Himachal Pradesh . . . . .	4	1	12	2	4	2	8	5
Jammu & Kashmir . . . . .	3	—	18	1	20	1	8	—
Karnataka . . . . .	56	1	119	—	88	—	109	—
Kerala . . . . .	13	—	73	—	210	2	24	—
Madhya Pradesh . . . . .	175	1	289	2	428	3	152	2
Maharashtra . . . . .	106	—	124	—	150	1	207	—
Manipur . . . . .	2	—	2	—	12	—	2	—
Meghalaya . . . . .	2	—	11	—	3	—	2	—
Nagaland . . . . .	6	—	1	—	9	—	3	—
Orissa . . . . .	28	1	45	5	72	3	33	—
Punjab . . . . .	24	4	93	12	74	7	57	14
Rajasthan . . . . .	37	—	167	3	126	2	8	1
Sikkim . . . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	46	—	237	—	128	—	147	—
Tripura . . . . .	9	—	6	—	3	—	4	—
Uttar Pradesh . . . . .	333	59	785	179	1,657	460	229	34
West Bengal . . . . .	141	62	114	99	237	63	25	2
<i>Union Territory</i>								
A. & N. Islands . . . . .	—	—	—	—	—	—	2	—
Arunachal Pradesh . . . . .	—	—	1	—	1	1	—	—
Chandigarh . . . . .	—	—	1	—	2	1	4	—
D. & N. Haveli . . . . .	—	—	1	—	—	—	—	—
Delhi . . . . .	5	1	9	9	39	13	13	3
Goa, Daman & Diu . . . . .	3	—	1	—	4	—	1	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	7	—	1	—	9	1	—	—
Pondicherry . . . . .	—	—	—	—	1	1	—	—
<i>City</i>								
Ahmedabad . . . . .	4	—	—	—	1	—	—	—
Bangalore . . . . .	1	—	1	—	1	—	4	—
Bombay . . . . .	9	—	5	—	38	—	2	—
Calcutta . . . . .	11	—	—	—	33	1	6	—
Delhi . . . . .	5	1	7	7	34	12	12	3
Hyderabad . . . . .	—	—	—	—	2	—	2	—
Kanpur . . . . .	7	—	13	—	22	11	7	—
Madras . . . . .	3	—	—	—	13	—	2	—

Source : Bureau of Police Research & Development :  
Ministry of Home Affairs.

Table 211—MOTIVE OF MURDER & CULPABLE HOMICIDE NOT AMOUNTING TO  
MURDER—CASES.—*contd.*

Year/State	Sudden Provocation		Lunacy		Other Cause		Total	
	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1	10	11	12	13	14	15	16	17
1971 . . . . .	1,151	448	132	13	6,389	919	16,180	2,357
1972 . . . . .	1,236	411	80	22	6,226	735	15,475	2,196
1973 . . . . .	1,359	393	112	15	6,739	989	17,072	2,408
1974 . . . . .	1,576	446	145	9	7,027	811	18,649	2,514
1974 :— State:								
Andhra Pradesh . . . . .	78	2	14	—	587	34	1,163	36
Assam . . . . .	108	10	4	—	119	7	498	32
Bihar . . . . .	104	37	37	6	424	54	1,946	260
Gujarat . . . . .	53	2	8	—	638	—	927	5
Haryana . . . . .	51	60	—	—	55	30	222	98
Himachal Pradesh . . . . .	8	6	—	—	24	4	60	15
Jammu & Kashmir . . . . .	8	2	1	1	28	6	86	11
Karnataka . . . . .	76	—	3	—	334	3	785	4
Kerala . . . . .	118	—	11	—	103	—	552	2
Madhya Pradesh . . . . .	128	5	13	—	817	13	2,002	26
Maharashtra . . . . .	263	3	24	—	821	30	1,695	34
Manipur . . . . .	6	—	1	—	7	1	32	1
Meghalaya . . . . .	2	—	—	—	28	—	48	—
Nagaland . . . . .	3	—	6	2	26	6	54	8
Orissa . . . . .	73	6	—	—	202	18	453	33
Punjab . . . . .	139	68	—	—	272	54	659	159
Rajasthan . . . . .	24	1	16	—	352	36	730	43
Sikkim . . . . .	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	61	1	4	—	407	12	1,030	13
Tripura . . . . .	4	—	—	—	18	3	44	3
Uttar Pradesh . . . . .	187	96	3	—	1,392	382	4,586	1,210
West Bengal . . . . .	35	67	—	—	264	102	816	395
Union Territory -								
A. & N. Islands . . . . .	2	1	—	—	—	—	4	1
Arunachal Pradesh . . . . .	1	—	—	—	5	—	8	1
Chandigarh . . . . .	1	—	—	—	2	1	10	2
D. & N. Haveli . . . . .	1	—	—	—	—	—	2	—
Delhi . . . . .	36	79	—	—	72	14	174	119
Goa, Daman & Diu . . . . .	4	—	—	—	7	1	20	1
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	18	—	35	1
Pondicherry . . . . .	2	—	—	—	5	—	8	1
City								
Ahmedabad . . . . .	3	—	—	—	33	1	41	1
Bangalore . . . . .	7	—	1	—	11	—	26	—
Bombay . . . . .	43	—	9	—	78	8	184	8
Calcutta . . . . .	—	3	—	—	19	—	69	4
Delhi . . . . .	30	69	—	—	62	10	150	102
Hyderabad . . . . .	8	—	—	—	18	3	30	3
Kanpur . . . . .	4	6	—	—	18	12	71	29
Madras . . . . .	10	—	1	—	7	—	36	—

Table 212—POLICE STRENGTH

Number										
Year/State	Armed Police					Civil Police (1)				
	Inspec- tor General, Dy. Ins- pector General & Su- perin- tendents	Assist- ant Supdts. & Dy. Supdts.	Inspec- tors & sub-In- spectors	Others	Total	Inspec- tor General, Dy. Ins- pector General & Sup- dts.	Asstt. Supdts. & Dy. Supdts.	Inspec- tors & Sub- In- spectors	Others	Total
	2	3	4	5	6	7	8	9	10	11
1968	160	463	5,071	142,649	148,343	969	1,931	33,240	445,076	481,216
1969	137	442	3,676	119,635	123,890	1,058	2,268	38,913	500,327	542,566
1970	169	522	5,288	166,680	172,659	1,002	2,339	36,256	494,649	534,236
1972(a)	154	476	4,819	154,228	159,677	1,004	2,383	35,888	488,002	527,277
1973	174	551	5,774	192,295	198,794	1,088	2,601	38,501	524,712	466,502
1974	172	520	6,776	188,799	196,267	1,138	2,603	42,123	521,520	567,344
1974 :—										
State :										
Andhra Pradesh . . . . .	—	5	334	10,472	10,811	71	134	2,172	27,151	29,528
Assam . . . . .	16	26	307	9,937	10,286	47	72	1,662	14,226	16,007
Bihar . . . . .	14	39	328	11,850	12,231	67	215	2,962	36,748	39,992
Gujarat . . . . .	8	24	256	8,256	8,544	43	84	1,637	31,354	33,118
Haryana . . . . .	6	15	153	4,524	4,698	24	32	325	8,997	9,378
Himachal Pradesh . . . . .	3	7	55	2,206	2,271	23	23	200	4,659	4,905
Jammu & Kashmir . . . . .	6	14	93	2,518	2,631	16	27	212	6,436	6,691
Karnataka . . . . .	6	11	123	3,451	3,591	51	95	1,435	26,654	28,235
Kerala . . . . .	7	21	245	8,179	8,452	32	74	772	10,375	11,253
Madhya Pradesh . . . . .	34	103	864	19,338	20,339	86	160	2,499	36,414	39,159
Maharashtra . . . . .	9	18	231	7,424	7,682	89	217	4,117	68,024	72,447
Manipur . . . . .	4	16	111	2,940	3,071	12	22	86	3,013	3,133
Meghalaya . . . . .	1	4	45	1,036	1,086	7	13	242	2,691	2,953
Nagaland . . . . .	4	38	90	4,497	4,629	7	13	82	2,288	2,390
Orissa . . . . .	11	37	211	5,914	6,173	78	117	1,734	16,538	18,467
Punjab . . . . .	8	26	186	5,362	5,582	39	86	832	18,262	19,219
Rajasthan . . . . .	5	40	239	6,509	6,793	55	209	1,599	30,530	32,339
Sikkim . . . . .	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	5	25	156	4,200	4,386	58	177	2,730	35,592	38,517
Tripura . . . . .	2	7	745	26	780	8	16	2,782	239	3,045
Uttar Pradesh . . . . .	—	—	1,227	39,867	41,094	196	553	6,541	87,621	94,511
West Bengal . . . . .	15	30	509	23,406	23,960	94	180	5,721	37,187	43,182
Union Territory										
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	1	—	58	416	475
Chandigarh . . . . .	—	1	18	698	717	1	2	42	810	855
D. & N. Haveli . . . . .	—	—	1	43	44	—	1	4	64	69
Delhi . . . . .	7	11	216	4,886	5,210	24	63	1,456	12,518	14,061
Goa, Daman & Diu . . . . .	—	1	9	593	603	2	6	60	1,337	1,405
Lakshadweep . . . . .	—	—	—	—	—	1	—	14	204	219
Mizoram . . . . .	1	1	24	667	693	6	12	147	1,172	1,387
Pondicherry . . . . .	—	—	—	—	—	—	—	—	—	—
City—										
Ahmedabad . . . . .	—	1	8	1,577	1,586	1	14	294	3,521	3,830
Bangalore . . . . .	1	2	46	2,149	2,198	5	8	183	3,502	3,698
Bombay . . . . .	—	—	—	—	—	15	46	1,572	18,265	19,898
Calcutta . . . . .	5	8	160	7,178	7,351	19	34	1,734	10,436	12,223
Delhi . . . . .	7	11	216	4,886	5,120	24	63	1,456	12,518	14,061
Hyderabad . . . . .	1	1	69	1,753	1,824	8	13	247	3,118	3,386
Kanpur . . . . .	—	—	13	871	884	3	12	267	2,919	3,201
Madras . . . . .	—	—	—	—	—	6	22	421	5,855	6,304

(1) Including District Armed Reserve Police.

Source : Bureau of Police Research &amp; Development :

(a) Excluding figures Assam, Arunachal Pradesh &amp; Mizoram. Ministry of Home Affairs.

Table 213—AREA AND NUMBER OF PERSONS SERVED BY POLICE FORCE

Year/State	(1) Area in Sq. Kilo meters	Mid-year Population in '000	Total Cogniz- able Crime I.P.C. reported during the year	Actual Strength of Police Force			Number of Police men per 100 Square Kilo- meters of Area	Number of Police men per 10,000 of Popula- tion	Number of cases per Civil Police man
				Civil	Armed	Total			
1	2	3	4	5	6	7	8	9	10
1968 . . .	3,168,854	523,512	862,016			617,173	19.5	11.8	..
1969 . . .	3,186,664	536,597	845,167	481,216	148,343	629,559	19.8	11.7	1.8
1970 . . .	3,186,664	549,980	955,422	542,566	123,890	666,456	20.9	12.1	1.8
1971 . . .	3,196,905	549,791	952,581	534,236	172,659	706,895	22.1	12.9	1.8
1972 . . .	3,193,905	561,633	931,773	527,277	159,677	710,548	22.2	12.7	1.8
1973 . . .	3,196,905	573,371	1,077,181	566,902	198,794	765,696	24.0	13.3	1.9
1974 . . .	3,280,483	586,056	1,192,277	567,384	196,267	766,859	23.4	13.1	2.1
1974:—									
State :									
Andhra Pradesh .	276,814	46,292	55,601	29,528	10,811	40,339	14.6	8.7	1.9
Assam . . .	78,523	16,081	36,238	16,007	10,286	26,293	33.5	16.4	2.3
Bihar . . .	173,876	59,749	101,100	39,992	12,231	52,223	30.0	8.7	2.5
Gujarat . . .	195,984	28,915	55,829	33,118	8,544	41,662	21.3	14.4	1.7
Haryana . . .	44,222	10,775	10,194	9,378	4,698	14,076	31.8	13.1	1.1
Himachal Pradesh	55,673	3,586	3,783	4,905	2,271	7,176	12.9	20.0	0.8
Jammu & Kashmir	222,236	4,927	8,693	6,691	2,631	9,322	4.2	18.9	1.3
Karnataka . . .	191,773	31,255	49,023	28,235	3,591	31,826	16.6	10.2	1.7
Kerala . . .	38,864	22,980	43,124	11,253	8,452	19,705	50.7	8.6	3.8
Madhya Pradesh	442,841	45,063	127,302	39,159	20,339	59,498	13.4	13.2	3.2
Maharashtra . .	307,762	54,094	144,432	72,447	7,682	80,129	26.0	14.8	2.0
Manipur . . .	22,356	1,149	2,820	3,133	3,071	6,204	27.8	54.0	0.9
Meghalaya . . .	22,489	1,082	1,566	2,953	1,086	4,039	18.0	37.3	0.5
Nagaland . . .	16,527	541	1,088	2,390	4,629	7,019	42.5	129.7	0.5
Orissa . . .	155,782	23,455	32,207	18,467	6,173	24,640	15.8	10.5	1.7
Punjab . . .	50,362	14,403	12,878	19,219	5,582	24,801	49.2	17.2	0.7
Rajasthan . . .	342,214	27,779	51,102	32,393	6,793	39,186	11.4	14.1	1.6
Sikkim . . .	—	—	—	—	—	—	—	—	—
Tamil Nadu . . .	130,069	43,860	79,862	38,557	4,386	42,943	33.0	9.8	2.1
Tripura . . .	10,477	1,665	2,373	3,045	780	3,825	36.5	23.0	0.8
Uttar Pradesh .	294,413	93,258	244,284	94,911	41,094	136,005	46.2	14.6	2.6
West Bengal . .	87,853	47,630	86,600	43,182	23,960	67,142	76.4	14.1	2.0
Union Territory									
A. & N. Islands	8,293@	123	538	..	..	1,919	23.1	156.0	..
Arunachal Pradesh	83,578	501	188	475	—	475	0.6	9.5	0.4
Chandigarh . . .	114	274	1,411	855	717	1,572	1,378.9	57.4	1.6
D. & N. Haveli	491	79	131	69	44	113	23.0	14.3	1.9
Delhi . . .	1,485	4,718	33,824	14,061	5,120	19,181	1,291.6	40.7	2.4
Goa, Daman & Diu	3,813	918	2,112	1,405	603	2,008	52.7	21.9	1.5
Lakshadweep . .	32	34	10	219	—	219	684.4	64.4	0.1
Mizoram . . .	21,087	365	501	1,337	693	2,030	9.6	55.6	0.4
Pondicherry . . .	480	505	3,463	..	..	1,289	268.5	25.5	..

(1) These figures are Provisional and are as on 1-7-1971. Source : Bureau of Police Research & Development :  
 @ As on 1-1-1966 Ministry of Home Affairs.



### 32. ACCIDENT STATISTICS

This section presents tables relating to accidental deaths and suicides in India. The source for these data is the Bureau of Police Research & Development, Ministry of Home Affairs, which obtains the information from Police Authorities in different States. All-India information relates to the available States only and is, therefore, subject to revision.

#### *Table 214*

This table shows the incidence of accidental deaths in different States, Union Territories and important cities. The causes of accidents have been classified into two broad categories viz. (i) Accidents due to acts of God such as lightning, heat strokes, landslides, etc. and (ii) Accidents due to other causes such as mishaps in factories, air-crashes, railway accidents, etc.

#### *Table 215*

This table presents statistics of suicidal deaths classified according to sex and age-group and also by causes of suicides. Among the causes of suicides, despair due to dreadful diseases, quarrel between married partners and with parents-in-law, and love-affairs, are some of the major causes.



ACCIDENT STATISTICS  
Table 214—NUMBER OF ACCIDENTAL DEATHS

Year/State	By act of GOD							By other causes			
	Lighten- ing	Heat Strokes	Floods	Land Slides	Cold & exposure	Cyclones	Total	Animal biting/ killing	Fire- arms	Explo- sives	House Collapse
1	2	3	4	5	6	7	8	9	10	11	12
1967 . . . .	1,165	370	856	629	587	..	3,607	4,404	481	293	1,37
1968 . . . .	1,314	361	830	800	359	..	3,664	4,581	628	404	1,256
1969 . . . .	1,239	566	898	735	839	..	4,277	4,965	667	294	1,295
1970 . . . .	1,309	527	949	721	684	..	4,190	3,597	656	329	1,524
1971 . . . .	1,278	289	650	676	470	497(a)	3,860	4,668	901	417	1,552
1972 . . . .	1,196	526	572	565	458	276	3,593	4,078	714	363	1,134
1973 . . . .	1,228	677	888	534	694	792	4,813	3,741	800	328	1,299
1974 . . . .	1,468	509	517	534	410	811	4,249	3,606	1,060	216	1,196
974 :—											
State :											
Andhra Pradesh .	76	12	16	1	2	7	114	177	12	13	50
Assam . . . .	21	7	28	15	3	—	74	69	17	—	4
Bihar . . . .	162	59	26	17	28	4	296	269	40	12	64
Gujarat . . .	48	80	41	59	36	41	305	225	14	17	82
Haryana . . .	25	8	—	1	21	—	55	5	9	5	49
Himachal Pradesh	4	1	3	21	20	2	51	6	1	3	5
Jammu & Kashmir	7	5	3	23	20	—	58	2	1	7	63
Karnataka . .	37	9	10	8	—	—	64	58	22	3	63
Kerala . . . .	39	6	7	42	2	—	96	13	4	8	9
Madhya Pradesh .	312	59	124	88	69	142	794	1,197	165	40	166
Maharashtra .	312	27	117	79	35	5	575	508	30	21	248
Manipur . . .	—	—	3	—	3	—	6	—	—	—	—
Meghalaya . .	1	—	4	7	—	—	12	3	1	—	—
Nagaland . . .	—	—	—	—	—	—	—	—	9	—	—
Orissa . . . .	123	19	—	3	10	2	157	377	6	—	23
Punjab . . . .	30	11	3	17	13	2	76	13	27	4	28
Rajasthan . .	4	10	—	16	13	119	162	45	11	3	35
Sikkim . . . .	—	—	—	—	—	—	—	—	—	—	—
TamilNadu . .	13	67	3	11	3	442	539	144	5	26	20
Tripura . . . .	9	—	—	10	1	—	20	6	1	—	—
Uttar Pradesh .	156	105	101	108	74	26	570	234	653	30	224
West Bengal .	80	12	28	7	31	17	175	259	24	19	33
Union Territory											
A. & N. Islands .	—	—	—	—	—	—	—	2	—	—	1
Arunachal Pradesh	—	—	—	—	—	2	2	—	1	—	—
Chandigarh . .	—	—	—	—	1	—	1	—	1	—	1
Dadra & N. Haveli	—	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	6	9	—	—	24	—	39	2	1	1	28
Goa, Daman & Diu	—	3	—	—	—	—	3	2	2	—	—
Lakshadweep .	—	—	—	—	—	—	—	—	—	—	—
Mizoram . . .	2	—	—	1	1	—	4	—	3	3	—
Pondicherry . .	1	—	—	—	—	—	1	—	—	1	—
City											
Ahmedabad . .	2	1	—	4	—	33	40	11	—	1	9
Bangalore . . .	76	1	41	56	—	—	174	3	1	—	13
Bombay . . . .	—	—	—	4	3	—	7	47	10	5	48
Calcutta . . .	4	—	—	—	2	—	6	—	—	1	—
Delhi . . . . .	6	9	—	—	22	—	37	—	1	1	12
Hyderabad . .	—	—	—	—	—	—	—	—	—	6	12
Kanpur . . . .	1	—	—	20	1	—	22	1	—	3	2
Madras . . . .	1	2	—	—	1	1	5	4	—	—	2

(a) Specified separately from 1971.

Source : Bureau of Police Research & Development :  
Ministry of Home Affairs.

Table 214—NUMBER OF ACCIDENTAL DEATHS—*contd.*

Year/State	By other causes— <i>contd.</i>										Grand Total
	Road accidents	Factory mishaps	Railway accidents	Air crashes	Fire	Drowning	Poisoning	Others	Total		
	13	14	15	16	17	18	19	20	21		
1	13	14	15	16	17	18	19	20	21	22	
1967	.	.	.	.	.	.	.	.	.	.	
1968	.	.	.	.	.	.	.	.	.	.	
1969	.	.	.	.	.	.	.	.	.	.	
1970	.	.	.	.	.	.	.	.	.	.	
1971	.	.	.	.	.	.	.	.	.	.	
1972	.	.	.	.	.	.	.	.	.	.	
1973	.	.	.	.	.	.	.	.	.	.	
1974	.	.	.	.	.	.	.	.	.	.	
1974 :—											
State :											
Andhra Pradesh	.	.	.	.	.	.	.	.	.	.	
Assam	.	.	.	.	.	.	.	.	.	.	
Bihar	.	.	.	.	.	.	.	.	.	.	
Gujarat	.	.	.	.	.	.	.	.	.	.	
Haryana	.	.	.	.	.	.	.	.	.	.	
Himachal Pradesh	.	.	.	.	.	.	.	.	.	.	
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	.	
Karnataka	.	.	.	.	.	.	.	.	.	.	
Kerala	.	.	.	.	.	.	.	.	.	.	
Madhya Pradesh	.	.	.	.	.	.	.	.	.	.	
Maharashtra	.	.	.	.	.	.	.	.	.	.	
Manipur	.	.	.	.	.	.	.	.	.	.	
Meghalaya	.	.	.	.	.	.	.	.	.	.	
Nagaland	.	.	.	.	.	.	.	.	.	.	
Orissa	.	.	.	.	.	.	.	.	.	.	
Punjab	.	.	.	.	.	.	.	.	.	.	
Rajasthan	.	.	.	.	.	.	.	.	.	.	
Sikkim	.	.	.	.	.	.	.	.	.	.	
Tamil Nadu	.	.	.	.	.	.	.	.	.	.	
Tripura	.	.	.	.	.	.	.	.	.	.	
Uttar Pradesh	.	.	.	.	.	.	.	.	.	.	
West Bengal	.	.	.	.	.	.	.	.	.	.	
Union Territory											
A. & N. Islands	.	.	.	.	.	.	.	.	.	.	
Arunachal Pradesh	.	.	.	.	.	.	.	.	.	.	
Chandigarh	.	.	.	.	.	.	.	.	.	.	
Dadra & Nagar Haveli	.	.	.	.	.	.	.	.	.	.	
Delhi	.	.	.	.	.	.	.	.	.	.	
Goa, Daman & Diu	.	.	.	.	.	.	.	.	.	.	
Lakshadweep	.	.	.	.	.	.	.	.	.	.	
Mizoram	.	.	.	.	.	.	.	.	.	.	
Pondicherry	.	.	.	.	.	.	.	.	.	.	
City											
Ahmedabad	.	.	.	.	.	.	.	.	.	.	
Bangalore	.	.	.	.	.	.	.	.	.	.	
Bombay	.	.	.	.	.	.	.	.	.	.	
Calcutta	.	.	.	.	.	.	.	.	.	.	
Delhi	.	.	.	.	.	.	.	.	.	.	
Hyderabad	.	.	.	.	.	.	.	.	.	.	
Kanpur	.	.	.	.	.	.	.	.	.	.	
Madras	.	.	.	.	.	.	.	.	.	.	

Table 215—NUMBER OF SUICIDES

Year/State	By Sex			By Age Group			All Age Groups
	Male	Female	Total	Persons upto 18 Years	Persons Between 18-30 years	Persons above 30 Years	
1	2	3	4	5	6	7	8
1967 . . . . .	22,637	16,192	33,829	8,500	16,670	13,659	33,829
1968 . . . . .	24,464	16,224	40,688	9,000	17,788	13,900	49,688
1969 . . . . .	25,947	17,686	43,633	9,245	19,490	14,898	43,633
1970 . . . . .	28,846	19,582	48,428	10,471	21,047	16,910	48,428
1971 . . . . .	26,326	17,349	43,675	8,408	19,553	15,744	43,675
1972 . . . . .	26,923	16,678	43,601	6,674	19,805	17,122	43,601
1973 . . . . .	25,231	15,576	40,807	6,690	18,414	15,703	40,807
1974 . . . . .	27,791	18,217	46,008	7,525	20,602	17,881	46,008
1974 :-							
<i>State</i>							
Andhra Pradesh . . . . .	1,979	1,515	3,494	450	1,622	1,422	3,494
Assam . . . . .	1,048	453	1,501	419	477	605	1,501
Bihar . . . . .	688	393	1,081	252	438	391	1,081
Gujarat . . . . .	761	671	1,432	237	713	482	1,432
Haryana . . . . .	393	298	691	115	290	286	691
Himachal Pradesh . . . . .	23	26	49	11	26	12	49
Jammu & Kashmir . . . . .	2	—	2	1	1	—	2
Karnataka . . . . .	2,008	1,445	3,453	474	1,276	1,703	3,453
Kerala . . . . .	2,815	1,200	4,015	516	1,871	1,628	4,015
Madhya Pradesh . . . . .	2,718	1,586	4,304	806	1,534	1,964	3,404
Maharashtra . . . . .	2,256	1,491	3,747	528	1,838	1,381	3,747
Manipur . . . . .	8	3	11	—	7	4	11
Meghalaya . . . . .	62	14	76	3	38	35	76
Nagaland . . . . .	8	1	9	1	4	4	9
Orissa . . . . .	1,237	890	2,127	305	863	959	2,127
Punjab . . . . .	469	102	571	51	247	273	571
Rajasthan . . . . .	281	247	528	35	259	234	528
Sikkim . . . . .	—	—	—	—	—	—	—
Tamil Nadu . . . . .	3,598	1,809	5,407	667	2,744	1,996	4,507
Tripura . . . . .	227	199	426	134	186	106	426
Uttar Pradesh . . . . .	2,342	1,268	3,610	519	1,489	1,602	3,610
West Bengal . . . . .	4,535	4,369	8,904	1,916	4,444	2,544	8,904
<i>Union Territory</i>							
A. & N. Islands . . . . .	61	24	85	16	37	32	85
Arunachal Pradesh . . . . .	4	1	5	—	4	1	5
Chandigarh . . . . .	5	—	5	—	3	2	5
Dadra & Nagar Haveli . . . . .	5	1	6	—	2	4	6
Delhi . . . . .	93	71	164	16	90	58	164
Goa, Daman & Diu . . . . .	23	20	43	5	14	24	43
Lakshadweep . . . . .	—	—	—	—	—	—	—
Mizoram . . . . .	2	—	2	—	2	—	2
Pondicherry . . . . .	140	120	260	48	83	129	260
<i>City</i>							
Ahmedabad . . . . .	35	49	84	7	52	25	84
Bangalore . . . . .	314	169	483	93	204	186	483
Bombay . . . . .	91	53	144	12	89	43	144
Calcutta . . . . .	22	15	37	6	12	19	37
Delhi . . . . .	69	37	106	10	59	37	106
Hyderabad . . . . .	113	114	227	56	119	52	227
Kanpur . . . . .	26	63	89	29	36	24	89
Madras . . . . .	341	208	549	75	257	217	549

Source : Bureau of Police Research & Development :  
Ministry of Home Affairs.

# ACCIDENT STATISTICS

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Table 215—NUMBER OF SUICIDES—*contd.*

Year/State	By Cause of Suicide										Total
	Failure in exa- mination	Quarrel with parents -in-law	Quarrel with married partner	Poverty	Love Affairs	Insanity	Dispute over Property	Dread- ful disease	Other causes		
	9	10	11	12	13	14	15	16	17		
1	9	10	11	12	13	14	15	16	17	18	
1967 . . . . .	1,504	3,511	2,912	2,091	1,319	1,377	454	6,686	19,075	38,829	
1968 . . . . .	1,574	3,550	2,518	1,779	1,340	1,236	608	7,058	21,225	40,688	
1969 . . . . .	1,698	3,325	3,343	1,859	1,439	994	955	6,295	23,725	43,633	
1970 . . . . .	1,745	4,167	3,075	2,939	1,552	1,263	785	6,830	26,972	48,428	
1971 . . . . .	924	4,451	3,244	1,778	2,092	1,316	813	7,985	21,072	43,675	
1972 . . . . .	1,052	4,255	2,796	1,955	1,743	1,245	888	7,870	21,797	43,601	
1973 . . . . .	722	4,172	2,682	2,958	2,980	1,997	1,957	6,853	20,086	40,807	
1974 . . . . .	854	3,948	2,403	1,700	2,547	1,187	942	7,407	25,020	46,008	
1974											
State :											
Andhra Pradesh . . . . .	43	288	104	117	78	43	28	1,250	1,543	3,494	
Assam . . . . .	96	51	21	95	98	45	26	104	965	1,501	
Bihar . . . . .	43	90	13	30	65	37	29	48	726	1,081	
Gujarat . . . . .	5	121	156	114	53	126	14	199	644	1,432	
Haryana . . . . .	14	96	19	7	13	9	36	59	438	691	
Himachal Pradesh . . . . .	1	11	5	2	2	3	2	5	18	49	
Jammu & Kashmir . . . . .	—	—	—	—	1	—	—	—	—	2	
Karnataka . . . . .	27	99	30	278	100	65	89	420	2,345	3,453	
Kerala . . . . .	34	413	66	266	241	148	36	490	2,321	4,015	
Madhya Pradesh . . . . .	17	181	162	73	57	105	91	542	3,076	4,304	
Maharashtra . . . . .	60	471	225	137	96	136	50	667	1,905	3,747	
Manipur . . . . .	—	1	—	—	—	—	—	—	10	11	
Meghalaya . . . . .	1	3	—	5	6	5	—	7	49	76	
Nagaland . . . . .	—	—	—	1	—	4	2	—	2	9	
Orissa . . . . .	8	261	101	4	80	23	23	359	1,268	2,127	
Punjab . . . . .	7	50	22	34	27	33	41	42	335	571	
Rajasthan . . . . .	6	97	26	8	14	27	16	93	241	528	
Sikkim . . . . .	—	—	—	—	—	—	—	—	—	—	
Tamil Nadu . . . . .	74	276	107	302	195	21	63	1,364	3,005	5,407	
Tripura . . . . .	14	54	50	13	68	25	1	56	145	426	
Uttar Pradesh . . . . .	68	240	136	138	102	75	158	474	2,219	3,610	
West Bengal . . . . .	333	1,113	1,123	64	1,232	247	255	1,134	3,403	8,904	
Union Territory											
A. & N Islands . . . . .	—	2	—	7	—	2	—	1	73	85	
Arunachal Pradesh . . . . .	—	—	1	—	—	—	—	1	3	5	
Chandigarh . . . . .	—	—	3	—	—	—	—	1	1	5	
Dadra & Nagar Haveli . . . . .	—	—	3	—	—	1	—	2	—	6	
Delhi . . . . .	1	17	9	1	7	1	—	29	99	164	
Goa, Daman & Diu . . . . .	1	2	4	4	7	3	2	3	17	43	
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—	
Mizoram . . . . .	—	—	—	—	—	1	1	—	—	2	
Pondicherry . . . . .	—	11	17	—	4	2	—	57	169	260	
City											
Ahmedabad . . . . .	1	5	24	7	2	7	—	14	23	84	
Bangalore . . . . .	5	1	1	30	2	1	—	78	365	483	
Bombay . . . . .	—	6	2	5	15	1	—	21	94	144	
Calcutta . . . . .	—	—	—	3	1	—	—	6	27	37	
Delhi . . . . .	1	4	5	—	7	1	—	22	66	106	
Hyderabad . . . . .	26	6	14	14	2	1	—	57	107	227	
Kanpur . . . . .	1	3	11	3	4	—	9	18	40	89	
Madras . . . . .	2	26	11	15	22	4	1	206	262	549	



### 33. EDUCATION

Figures for 1971-72 in respect of tables 218 to 223 are provisional and subject to revision on reconciliation. The academic year for the tables in this section is taken to coincide with financial year ending 31st March.

#### Table 216

This is summary table giving data regarding educational institutions, scholars and expenditure on education. Thus this table gives general idea of the educational development in the country from 1950-51 onwards. Direct expenditure means expenditure directly connected with the maintenance of an institution viz. salary of teachers and other recurring expenditure. Indirect expenditure means all expenditure on inspection, direction, buildings, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution.

#### Table 217

This table shows number of recognised educational institutions by various types.

#### Table 218

This table gives number of scholars by stages of instruction broadly categorised as below :

- (i) Colleges for General education.
- (ii) Colleges for professional and special education.
- (iii) Schools for General education.
- (iv) Schools for vocational/professional education.
- (v) Schools for special education.
- (vi) Schools for other education.

Special education includes mainly Reformatory schools, schools for handicapped and Jail schools. Institutions of Fine Art including Music and Dancing and Social work which were formerly included under social Education have, from 1964-65, been included under Professional Education. Institution of adult education and Oriental studies have been included under other Education.

#### Table 219

This table shows number of institutions and scholars in rural areas i.e. the areas outside the limit of municipal, cantonment, notified and small-town committees.

#### Table 220

This table gives expenditure on Educational Institutions by sources from which the finances are drawn. The source of finances are mainly Government funds, District Board funds, Municipal funds, fees and endowments, etc. In calculating the expenditure from Government, District or Municipal Board funds, all payments or contributions from fees or other sources, which are credited to these funds are deducted.

#### Table 221

This table shows direct expenditure by type of educational Institutions and indirect expenditure on all educational institutions. Indirect expenditure represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items.

#### Table 222

This table shows the number of total and women teachers engaged in teaching at different stages of education in recognised institutions, viz. primary, secondary and also in technical and special schools and in colleges and universities. Teachers in schools for general education are classified as trained and untrained.

#### Table 223

This table shows the progress of educational facilities to scheduled castes, scheduled tribes and excludes other backward classes from 1964-65. The number of pupils shown here is inclusive of those reading in institutions meant for all communities. The number of institutions and pupils given in this table are also covered in earlier tables.

#### Table 224

This table shows total literate population and literacy rate in India, according to sex and as recorded in 1971 Population Census.

Table 216—EDUCATIONAL INSTITUTIONS, SCHOLARS AND EXPENDITURE  
General Summary

Year	No. of Institutions			No. of Scholars	
	Colleges <sup>(1)</sup>	Schools	Total <sup>(2)</sup>	Colleges	
				Total	Womens
1	2	3	4	5	6
1950-51 . . . . .	816	286,010	286,860	403,519	46,673
1955-56 . . . . .	1,204	365,394	366,641	681,179	96,171
1960-61 . . . . .	2,140	470,457	472,655	911,220	167,924
1965-66 . . . . .	5,632	718,096	723,832	1,960,549	390,498
1966-67 . . . . .	5,821	752,013	757,944	2,161,024	446,665
1967-68 . . . . .	6,231	787,568	793,799	2,620,800	550,094
1968-69 . . . . .	6,654	1,651,934	1,658,711	2,950,786	621,105
1969-70 . . . . .	6,869	745,054	752,054	3,259,060	696,066
1970-71 . . . . .	6,886	646,144	653,493	3,322,094	726,469
1971-72 . . . . .	7,438	589,494	597,117	3,454,718	803,455

Year	No. of Scholars—Contd.				Expenditure in* (000) Rs.		
	Schools		Total		Direct	Indirect	Total
	Total	Women	Total	Women			
1	7	8	9	10	11	12	13
1950-51 . . . . .	25,206,180	6,421,017	25,604,559	6,467,690	9,205,39	23,32,33	1,15,38,22
1955-56 . . . . .	33,242,414	9,092,536	33,923,593	1,188,707	1,44,80,68	44,85,48	1,89,66,11
1960-61 . . . . .	45,976,849	14,082,086	47,888,069	14,250,010	2,57,32,87	87,02,14	3,44,35,01
1965-66 . . . . .	67,202,156	22,476,385	69,162,705	22,866,883	4,67,31,40	1,19,01,43	5,86,32,83
1966-67 . . . . .	70,799,813	24,140,604	72,960,837	24,587,269	5,56,82,13	1,24,05,64	6,80,88,17
1967-68 . . . . .	73,950,715	25,630,934	76,581,515	26,181,028	6,659,056	1,359,118	8,018,17
1968-69 . . . . .	80,043,471	21,816,094	82,994,257	29,437,199	7,632,644	10,351,044	8,983,688
1969-70 . . . . .	77,768,017	27,432,878	81,027,077	28,128,944	8,607,067	1,473,942	10,081,009
1970-71 . . . . .	78,411,663	27,410,263	81,733,757	28,136,732	9,311,806	1,529,456	10,841,262
1971-72 . . . . .	80,754,420	28,380,183	84,569,272	29,205,589	10,685,323	1,689,486	12,374,809

Source : Ministry of Education and Social Welfare

<sup>(1)</sup> Including Research Institutions.<sup>(2)</sup> Includes Universities and Boards of Education.

Table 217—NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS

Year/State	Univer- sities ( <sup>1</sup> )	Boards of Exami- nations	Arts and Science colle- ges inclu- ding Research institu- tions	Professional and technical colleges							Others ( <sup>2</sup> )
				Agricul- ture & forestry	Commerce	Law	Medicine & Vete- rinary Science	Teachers Training	Egg., Tech. & Architec- ture ( <sup>3</sup> )		
1	2	3	4	5	6	7	8	9	10	11	
1950-51 . . . . .	27	7	516	20	26	19	49	53	33	100	
1955-56 . . . . .	32	11	746	27	26	25	103	107	47	123	
1960-61 . . . . .	45	13	1,080	39	42	38	151	478	78	234	
1965-66 . . . . .	79	25	1,710	93	73	64	310	1,250	611	1,521	
1966-67 . . . . .	85	33	1,844	99	183	66	332	1,171	642	1,469	
1967-68 . . . . .	90	30	1,991	96	196	67	337	1,241	683	1,500	
1968-69 . . . . .	92	31	2,141	83	223	80	234	1,608	692	1,593	
1969-70 . . . . .	97	34	2,391	81	240	83	234	1,584	700	1,556	
1970-71 . . . . .	100	37	2,647	88	265	91	322	1,562	738	1,459	
1971-72 . . . . .	103	37	3,150	85	263	94	339(a)	1,299	738	1,515	
1971-72 State —											
Andhra Pradesh . . . . .	4	2	367	3	2	2	19	15	57	60	
Assam . . . . .	3	1	101	2	4	2	5	6	16	1	
Bihar . . . . .	7	9	215	5	2	5	21	104	47	90	
Gujarat . . . . .	8	1	159	4	36	17	18	33	43	19	
Haryana . . . . .	2	1	81	4	—	—	4	19	29	1	
Himachal Pradesh . . . . .	1	1	18	2	—	—	1	9	11	9	
Jammu & Kashmir . . . . .	2	2	20	1	1	—	3	19	2	10	
Karnataka . . . . .	5	2	476	3	19	13	10	124	62	21	
Kerala . . . . .	3	—	120	1	—	4	7	124	24	5	
Madhya Pradesh . . . . .	10	2	210	7	7	22	21	54	40	44	
Maharashtra . . . . .	11	—	330	14	57	18	86	233	94	72	
Manipur . . . . .	—	—	12	1	—	1	—	1	2	10	
Meghalaya . . . . .	—	—	12	—	1	1	—	3	1	—	
Nagaland . . . . .	—	—	4	—	—	—	—	—	—	—	
Orissa . . . . .	4	1	82	2	1	3	6	38	10	8	
Punjab . . . . .	3	1	138	3	1	—	20	24	47	6	
Rajasthan . . . . .	4	2	88	4	4	1	23	39	23	51	
Tamil Nadu . . . . .	4	2	170	4	1	1	14	156	45	32	
Tripura . . . . .	—	—	6	—	—	—	—	6	2	1	
Uttar Pradesh . . . . .	15	1	262	16	1	1	21	193	103	1035	
West Bengal . . . . .	9	8	205	9	122	3	30	87	56	21	
Union Territories											
A. & N. Islands . . . . .	—	—	1	—	—	—	—	1	—	—	
Arunachal Pradesh . . . . .	—	—	1	—	—	—	—	1	—	—	
Chandigarh . . . . .	2	—	7	—	—	—	—	1	6	1	
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	—	—	
Delhi . . . . .	6	1	49	—	3	—	7	4	15	17	
Goa, Daman & Diu . . . . .	—	—	5	—	1	—	1	3	2	1	
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—	
Mizoram . . . . .	—	—	2	—	—	—	—	—	—	—	
Pondicherry . . . . .	—	—	9	—	—	—	2	2	1	—	

Source : Ministry of Education and Social Welfare.

<sup>(1)</sup> From 1964-65 onward includes Institutions of National Importance and Institutions deemed as universities.<sup>(2)</sup> From 1964-65 onward, includes Poly-technics which were previously included under schools.<sup>(3)</sup> Includes colleges for applied art, physical education and other colleges for professional & technical education as music dancing & other fine arts, other education, etc.

(a) Includes medicine (Allopathy, Ayurveda, Unani/Tibbia &amp; Homoeopathy) Dentistry, Nursing, Midwifery, Compounding, Pharmacy, Public Health and Veterinary Science.

Table 217—NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS—Contd.

Year/State	Total all Colleges	Schools for general education			Schools for Vocational, Professional Education	Schools for special Education	Schools for other Institutions	Schools for All Institutions (general and technical) (3)	Grand Total
		Secondary <sup>(1)</sup>	Primary <sup>(2)</sup>	Nursery					
1	12	13	14	15	16	17	18	19	
1950-51 . . . . .	816	20,884	209,671	303	1,857	83	53,212	286,860	
1955-56 . . . . .	1,204	32,568	278,135	630	2,680	94	51,287	366,641	
1960-61 . . . . .	2,140	66,920	330,399	1,909	4,431	144	66,654	472,655	
1965-66(a) . . . . .	5,632	102,755	388,618	3,277	3,264	264	219,918	723,832	
1966-67 . . . . .	5,927	109,393	395,724	3,765	2,757	270	240,104	757,944	
1967-68 . . . . .	6,231	114,615	398,951	3,919	2,605	282	267,196	793,799	
1963-69 . . . . .	6,654	117,733	400,621	3,597	2,003	285	1,127,695	1,658,711	
1969-70 . . . . .	6,869	123,180	403,303	3,738	2,680	299	212,454	752,054	
1970-71 . . . . .	6,886	127,359	408,378	4,174	2,113	305	103,815	653,493	
1971-72 . . . . .	7,483	131,839	417,473	4,272	3,362	306	32,242	567,117	
<b>State :</b>									
Andhra Pradesh . . . . .	525	6,366	36,826	83	75	10	240	44,131	
Assam . . . . .	137	4,437	18,040	62	92	6	468	23,246	
Bihar . . . . .	489	11,167	47,713	12	28	12	651	60,088	
Gujarat . . . . .	329	13,171	10,803	925	369	37	893	26,536	
Haryana . . . . .	138	1,821	4,418	5	45	6	67	6,503	
Himachal Pradesh . . . . .	50	1,268	3,755	11	10	—	—	5,096	
Jammu & Kashmir . . . . .	56	2,117	5,363	—	7	2	—	7,549	
Karnataka . . . . .	748	12,720	21,926	907	154	17	2,810	39,289	
Kerala . . . . .	285	3,949	6,888	156	103	13	—	11,397	
Madhya Pradesh . . . . .	405	8,424	39,867	329	41	8	992	50,078	
Maharashtra . . . . .	904	22,401	29,054	757	705	70	18,573	72,475	
Manipur . . . . .	27	507	2,472	1	47	—	346	3,400	
Meghalaya . . . . .	18	378	2,617	73	18	—	106	3,210	
Nagaland . . . . .	4	279	907	—	4	—	151	1,345	
Orissa . . . . .	150	6,065	29,289	—	96	3	582	36,190	
Punjab . . . . .	239	2,406	7,368	3	61	5	153	10,239	
Rajasthan . . . . .	233	3,486	19,507	29	11	3	1,552	24,827	
Tamil Nadu . . . . .	423	8,539	26,385	46	119	45	39	35,602	
Tripura . . . . .	15	335	1,428	393	6	1	511	2,689	
Uttar Pradesh . . . . .	1,632	12,905	62,581	129	105	25	112	77,505	
West Bengal . . . . .	533	7,225	36,554	183	236	17	4,765	49,530	
<b>Union Territories :</b>									
A & N Islands . . . . .	2	31	130	4	—	—	29	196	
Arunachal Pradesh . . . . .	2	63	503	—	—	—	—	568	
Chandigarh . . . . .	15	45	46	5	—	1	—	114	
D & N Haveli . . . . .	—	28	130	—	—	—	—	158	
Delhi . . . . .	95	916	1,411	38	7	23	78	2,575	
Goa, Daman & Diu . . . . .	13	394	781	42	13	—	82	1,325	
Lakshadweep . . . . .	—	13	19	7	—	—	2	41	
Mizoram . . . . .	2	129	425	23	4	—	—	708	
Pondicherry . . . . .	14	254	267	49	6	2	40	507	

(1) Includes Post Basic, Higher Secondary, High, Senior Basic and Middle schools.

(2) Includes Junior Basic, Basic Primary, Single teachers Primary &amp; Primary Others.

(3) Includes Universities &amp; Boards of examinations.

(a) Owing to the grouped presentation of data on schools for Vocational Professional and other Education, since 1964-65 by Ministry of Education, detail break up on schools such as Teacher's Training, Medicine and Veterinary Science, Handicapped and Adult (Social) Education, etc. has to be discounted. Details for the years upto 1963-64 are, however, available in the earlier issues of the abstract.

**Table 218—NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS  
(By Stages of Instruction)**

Year/State	Colleges for General Education							
	Intermediate/Pre-university		B.A. & B.Sc.		M.A. & M.Sc.		Research	
	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9
1950-51 . . . . .	221,337	26,416	86,668	11,636	16,528	2,127	1,640	139
1955-56 . . . . .	396,448	55,909	150,902	25,772	25,333	4,040	2,564	331
1960-61 . . . . .	457,901	76,517	299,012	63,379	46,088	9,215	4,647	768
1965-66 . . . . .	586,075	124,441	581,604	153,053	67,970	17,258	6,616	1,263
1966-67 . . . . .	440,596	111,234	697,921	194,845	77,708	20,485	7,083	1,429
1967-68 . . . . .	780,107	165,636	872,919	230,263	91,656	25,254	7,722	1,398
1968-69 . . . . .	855,978	179,187	998,609	273,498	105,551	29,643	9,719	2,002
1969-70 . . . . .	941,396	208,859	1,167,104	316,894	118,841	34,484	9,835	2,113
1970-71 . . . . .	924,382	216,244	1,220,816	336,206	121,523	37,388	10,047	2,430
1971-72 . . . . .	1,227,306	270,964	1,289,359	365,071	138,554	40,164	10,776	2,593
<i>State:</i>								
Andhra Pradesh . . . . .	118,720	21,496	60,821	13,748	3,734	785	356	62
Assam . . . . .	25,778	6,014	29,797	7,009	2,272	853	71	17
Bihar . . . . .	145,614	11,520	68,975	6,990	7,749	1,147	121	14
Gujarat . . . . .	28,696	11,190	53,286	21,603	5,518	1,568	379	85
Haryana . . . . .	24,648	4,478	35,665	8,242	2,047	569	231	37
Himachal Pradesh . . . . .	4,090	503	8,589	1,948	437	100	—	—
Jammu & Kashmir . . . . .	6,741	2,062	14,876	3,913	1,410	619	92	28
Karnataka . . . . .	63,012	15,912	86,158	20,436	5,308	1,226	379	85
Kerala . . . . .	84,348	36,332	65,100	28,255	5,024	2,338	126	52
Madhya Pradesh . . . . .	—	—	82,405	21,056	13,437	3,468	647	103
Maharashtra . . . . .	97,761	29,485	110,269	34,803	11,198	3,603	1,273	299
Manipur . . . . .	3,881	850	5,177	1,492	316	75	—	—
Meghalaya . . . . .	3,018	1,018	4,027	1,549	—	—	—	—
Nagaland . . . . .	713	137	597	104	—	—	—	—
Orissa . . . . .	18,188	2,535	26,950	3,689	2,718	457	22	1
Punjab . . . . .	35,712	10,611	64,523	19,988	4,724	1,796	9	2
Rajasthan . . . . .	1,733	151	45,147	10,053	6,839	1,724	381	137
Tamil Nadu . . . . .	72,335	19,536	91,867	25,285	6,132	1,662	365	42
Tripura . . . . .	170	28	5,828	1,872	18	5	—	—
Uttar Pradesh . . . . .	439,230	81,863	171,137	35,462	41,880	10,324	3,374	680
West Bengal . . . . .	44,058	12,613	189,760	65,417	11,679	4,837	804	226
<i>Union Territory:</i>								
A & N Islands . . . . .	19	9	106	51	—	—	—	—
Arunachal Pradesh . . . . .	49	8	79	6	—	—	—	—
Chandigarh . . . . .	3,202	792	9,323	3,004	2,469	1,026	400	139
D & N Haveli . . . . .	—	—	—	—	—	—	—	—
Delhi . . . . .	785	236	55,850	28,115	3,604	1,873	1,738	582
Goa, Daman & Diu . . . . .	3,087	1,079	1,489	590	241	68	8	2
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	448	97	426	76	—	—	—	—
Pondicherry . . . . .	1,621	409	1,132	315	160	41	—	—



Table 218—NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—*contd.*  
(By Stages of Instruction)

Year/State	Colleges for Professional and Special Education					
	Agriculture & Forestry		Commerce		Engineering & Technology, Architecture	
	Total	Women	Total	Women	Total	Women
1	10	11	12	13	14	15
1950-51 . . . . .	4,964	42	36,347	167	13,268	40
1955-56 . . . . .	6,647	37	58,918	422	19,858	38
1960-61 . . . . .	16,531	149	78,312	864	47,838	374
1965-66 . . . . .	33,074	188	157,996	8,008	217,608	4,446
1966-67 . . . . .	36,563	260	191,041	8,257	245,044	6,435
1967-68 . . . . .	33,470	260	228,273	10,117	256,352	6,269
1968-69 . . . . .	32,943	233	275,385	13,655	241,197	5,182
1969-70 . . . . .	31,684	277	327,722	17,380	235,677	7,424
1970-71 . . . . .	31,994	279	354,615	19,774	228,326	8,086
1971-72 . . . . .	25,607	233	179,807	18,231	234,094	11,540
1971-72—						
State ;—						
Andhra Pradesh . . . . .	1,625	13	1,514	15	16,281	1,273
Assam . . . . .	413	—	2,886	11	3,761	91
Bihar . . . . .	862	3	7,080	—	17,402	2
Gujarat . . . . .	1,611	1	33,049	3,217	17,516	386
Haryana . . . . .	1,292	9	—	—	8,515	796
Himachal Pradesh . . . . .	402	4	—	—	1,569	115
Jammu & Kashmir . . . . .	62	—	270	—	871	5
Karnataka . . . . .	213	26	13,311	910	20,893	965
Kerala . . . . .	1,553	2	—	—	7,590	719
Madhya Pradesh . . . . .	1,360	7	4,513	180	14,117	238
Maharashtra . . . . .	6,089	5	42,647	5,737	34,304	900
Manipur . . . . .	—	—	—	—	421	6
Meghalaya . . . . .	—	—	271	23	57	2
Nagaland . . . . .	—	—	—	—	—	—
Orissa . . . . .	878	—	32	1	3,086	4
Punjab . . . . .	1,495	6	423	3	11,392	1,445
Rajasthan . . . . .	1,752	5	2,007	9	4,356	1
TamilNadu . . . . .	1,420	16	102	—	16,772	798
Tripura . . . . .	—	—	—	—	173	—
Uttar Pradesh . . . . .	3,846	90	12	—	28,962	1,117
West Bengal . . . . .	734	46	69,437	7,947	15,456	218
Union Territory:						
A & N Islands . . . . .	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	2,510	534
D & N Haveli . . . . .	—	—	—	—	—	—
Delhi . . . . .	—	—	1,593	135	7,620	1,925
Goa, Daman & Diu . . . . .	—	—	660	43	298	—
Lakshadweep . . . . .	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	172	—

Table 218—NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—*contd.*  
(By Stages of Instruction)

Year/State	Colleges for Professional and Special Education							
	Law		Medicine & Veterinary Science		Teachers, training		Others <sup>(1)</sup>	
	Total 16	Women 17	Total 18	Women 19	Total 20	Women 21	Total 22	Women 23
1								
1950-51 . . . . .	13,434	291	16,307	2,347	5,781	1,930	7,520	1,636
1955-56 . . . . .	20,268	347	28,000	4,000	14,280	4,318	12,625	3,350
1960-61 . . . . .	27,141	805	45,947	8,285	46,808	15,202	24,279	7,752
1965-66 . . . . .	34,756	1,268	92,491	23,950	132,480	46,372	49,879	10,251
1966-67 . . . . .	44,523	1,756	102,022	26,516	161,858	57,360	49,874	9,849
1967-68 . . . . .	45,061	1,907	110,072	29,591	186,541	68,013	53,627	11,386
1968-69 . . . . .	51,390	1,809	100,665	20,381	205,214	73,780	75,135	21,735
1969-70 . . . . .	59,608	2,106	102,996	21,269	192,638	66,117	71,560	19,143
1970-71 . . . . .	70,531	2,551	118,542	29,412	183,599	62,873	57,719	11,226
			(a)	(a)				
1971-72 . . . . .	45,656	2,523	116,108	29,214	160,658	54,444	26,793	8,478
1971-72 . . . . .			(a)	(a)				
<i>State —</i>								
Andhra Pradesh . . . . .	835	17	9,976	2,294	3,338	973	1,171	267
Assam . . . . .	1,133	50	2,507	307	717	145	..	..
Bihar . . . . .	4,180	64	8,345	774	18,848	4,404	1,167	121
Gujarat . . . . .	6,129	627	6,587	1,291	4,260	1,454	2,586	599
Haryana . . . . .	..	..	1,649	105	3,465	1,626	149	..
Himachal Pradesh . . . . .	..	..	321	69	2,909	1,288	230	36
Jammu & Kashmir . . . . .	..	..	665	110	1,801	681	196	92
Karnataka . . . . .	5,041	247	12,676	2,634	18,717	6,635	1,069	333
Kerala . . . . .	1,649	200	4,781	1,416	4,146	2,529	..	..
Madhya Pradesh . . . . .	5,660	227	7,002	1,107	6,379	1,570	3,764	1,889
Maharashtra . . . . .	8,309	691	19,100	8,216	30,766	11,281	6,478	1,186
Manipur . . . . .	717	61	..	..	179	4	190	48
Meghalaya . . . . .	400	38	..	..	176	66	..	..
Nagaland . . . . .	..	..	..	..	..	..	..	..
Orissa . . . . .	3,336	35	2,178	282	5,071	776	521	249
Punjab . . . . .	..	..	4,557	1,636	5,181	3,003	888	174
Rajasthan . . . . .	309	3	5,177	1,439	5,232	1,690	289	47
Tamil Nadu . . . . .	2,265	107	11,518	3,150	14,576	5,243	2,437	679
Tripura . . . . .	..	..	..	..	537	160	136	117
Uttar Pradesh . . . . .	748	4	6,819	711	21,203	6,129	1,692	796
West Bengal . . . . .	4,945	152	8,980	2,020	10,722	3,424	2,687	1,644
<i>Union Territory :</i>								
A & N Islands . . . . .	..	..	..	..	61	21	..	..
Arunachal Pradesh . . . . .	..	..	..	..	83	10	..	..
Chandigarh . . . . .	..	..	..	..	303	183	165	15
D & N Haveli . . . . .	..	..	..	..	..	..	..	..
Delhi . . . . .	..	..	2,322	1,320	1,299	881	891	172
Goa, Daman & Diu . . . . .	..	..	345	75	440	204	87	14
Lakshadweep . . . . .	..	..	..	..	..	..	..	..
Pondicherry . . . . .	..	..	603	208	249	64	..	..
Mizoram . . . . .	..	..	..	..	..	..	..	..

(<sup>1</sup>) Includes scholars in courses (collegiate) in physical education and other professional colleges as also in colleges for special education such as music, dancing and other fine arts, oriental studies etc.

(a) Includes Medicine (Allopathy, Ayurveda, Unani/Tibbia and Homoeopathy), Dentistry, Public Health, Nursing, Pharmacy midwifery, Compounding and Veterinary Science.

Table 213 --NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—*contd.*  
(By Stages of Instruction)

Year/State	Schools or General Education						Schools or Vocational Professional Education	
	Nursery		Primary		Secondary (1)		Total	Women
	Total	Women	Total	Women	Total	Women		
1	24	25	26	27	28	29	30	31
1950-51 . . . . .	28,309	13,307	10,677,641	5,271,359	4,896,778	810,148	145,908	21,525
1955-56 . . . . .	75,495	30,631	24,511,331	7,486,686	6,726,605	1,340,071	255,992	506,744
1960-61 . . . . .	178,642	82,122	33,631,331	10,944,051	10,942,018	2,627,298	418,837	84,744
1964-65 . . . . .	246,311	110,849	47,557,315	16,903,182	15,022,318	3,912,251	318,361	973,324
1965-66 . . . . .	262,634	122,637	47,694,464	17,085,688	16,930,124	4,482,880	339,244	104,195
1966-67 . . . . .	278,995	128,571	49,906,848	18,179,946	18,482,410	5,026,525	285,148	89,089
1967-68 . . . . .	298,909	136,449	52,454,931	19,329,861	18,873,293	5,166,781	278,145	86,562
1968-69 . . . . .	313,321	147,442	54,368,717	20,211,838	18,687,066	5,079,700	203,225	68,538
1969-70 . . . . .	334,963	155,530	55,484,985	20,715,889	19,309,203	5,310,610	203,592	73,203
1970-71 . . . . .	358,526	168,798	54,757,629	20,423,937	21,411,785	6,207,952	196,757	73,360
1971-72 . . . . .	414,769	186,804	56,897,020	21,303,772	22,426,932	6,587,115	211,369	75,362
1971-72 — State—								
Andhra Pradesh . . . . .	15,141	6,844	3,901,556	1,549,734	1,001,112	289,494	6,506	3,055
Assam . . . . .	3,180	1,569	1,505,203	599,235	664,999	227,547	9,750	1,880
Bihar . . . . .	2,948	901	4,133,144	1,108,481	1,451,318	203,388	8,106	1,378
Gujarat . . . . .	64,413	30,220	2,349,500	1,034,426	1,559,601	530,639	25,722	16,225
Haryana . . . . .	309	101	923,536	270,826	513,746	113,654	3,926	925
Himachal Pradesh . . . . .	1,820	888	383,416	147,124	179,233	42,422	1,231	181
Jammu & Kashmir . . . . .	5,429	4,429	386,038	122,535	178,328	46,556	1,152	291
Karnataka . . . . .	53,377	29,452	3,196,943	1,357,019	1,289,347	429,840	21,957	5,891
Kerala . . . . .	9,370	4,371	2,383,917	1,364,545	1,993,148	919,457	12,094	1,967
Madhya Pradesh . . . . .	35,425	15,545	3,145,231	1,003,258	1,115,677	259,784	3,350	1,105
Maharashtra . . . . .	81,352	35,941	3,352,285	2,186,462	3,055,515	959,188	44,420	18,589
Manipur . . . . .	312	103	193,231	76,244	49,421	16,756	2,275	787
Meghalaya . . . . .	6,987	3,385	156,533	75,177	38,781	16,034	828	269
Nagaland . . . . .	..	..	84,965	35,367	40,025	15,475	371	75
Orissa . . . . .	..	..	1,933,595	680,662	499,011	110,711	6,742	1,529
Punjab . . . . .	1,267	464	1,436,345	589,430	653,306	222,240	3,416	2,790
Rajasthan . . . . .	5,355	2,716	1,709,425	379,131	668,983	108,514	744	448
Tamil Nadu . . . . .	6,066	2,967	5,155,994	2,221,210	1,958,890	670,863	16,362	1,511
Tripura . . . . .	19,624	9,771	172,895	69,246	63,325	24,561	1,149	297
Uttar Pradesh . . . . .	45,391	15,515	11,252,558	4,195,624	3,208,349	587,092	15,829	3,666
West Bengal . . . . .	16,049	7,266	4,872,469	1,850,254	1,700,584	567,294	22,173	11,830
Union Territory :								
A & N Islands . . . . .	296	132	13,368	5,848	5,204	1,979	..	..
Arunachal Pradesh . . . . .	113	35	26,173	4,516	1,702	201	..	..
Chandigarh . . . . .	1,930	823	22,549	10,329	16,538	7,378	..	..
D & N Haveli . . . . .	179	87	7,352	2,254	1,925	587	..	..
Delhi . . . . .	14,354	6,930	465,481	210,604	386,724	164,184	1,177	48
Goa, Daman & Diu . . . . .	7,573	3,416	103,222	47,342	78,109	31,288	1,400	493
Lakshadweep . . . . .	538	251	4,086	1,697	2,105	631	..	..
Mizoram . . . . .	1,936	565	60,582	29,621	25,446	10,247	108	54
Pondicherry . . . . .	3,335	1,617	60,428	25,571	26,480	9,111	581	78

(1) Include scholars in Middle Schools.

Table 218—NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—*contd.*  
(By Stages of Instruction)

Year/State	School for Special Education		Schools for other Education		Total in all recognised Institution (General and Technical)	
	Total	Women	Total	Women	Total	Women
1	32	33	34	35	36	37
1950-51 . . . . .	3,615	845	1,410,164	200,028	26,604,559	6,400,783
1955-56 . . . . .	4,886	1,157	1,560,281	229,826	33,923,593	9,188,707
1960-61 . . . . .	7,542	1,829	1,601,314	240,313	47,888,069	14,250,010
1965-66 . . . . .	22,443	5,243	1,814,616	645,608	69,162,705	22,866,883
1966-67 . . . . .	24,972	6,142	1,818,574	682,214	72,960,837	24,587,269
1967-68 . . . . .	26,258	6,505	2,035,079	904,776	76,581,515	26,181,028
1968-69 . . . . .	26,972	6,361	6,443,970	3,302,215	82,994,257	29,437,199
1969-70 . . . . .	27,305	6,109	2,408,868	1,171,537	81,027,077	28,128,944
1970-71 . . . . .	26,677	6,157	1,367,266	524,565	81,733,757	28,136,732
1971-72 . . . . .	27,637	6,736	703,789	213,289	84,569,272	29,205,589
1971-72 State —						
Andhra Pradesh . . . . .	687	157	19,702	5,572	5,204,525	1,898,325
Assam . . . . .	247	40	13,896	2,642	2,268,213	847,502
Bihar . . . . .	451	32	44,980	6,883	6,132,530	1,346,769
Gujarat . . . . .	2,061	545	21,474	8,400	4,700,065	1,713,950
Haryana . . . . .	271	36	2,773	1,435	1,524,581	403,662
Himachal Pradesh . . . . .	..	..	..	..	583,451	194,106
Jammu & Kashmir . . . . .	52	..	..	..	600,573	181,478
Karnataka . . . . .	2,191	376	66,461	6,498	4,879,830	1,879,099
Kerala . . . . .	1,647	355	..	..	5,086,613	2,365,099
Madhya Pradesh . . . . .	657	95	24,110	5,905	4,789,595	1,317,847
Maharashtra . . . . .	6,047	1,411	233,794	115,195	9,192,589	3,414,595
Manipur . . . . .	..	..	6,317	2,082	262,503	98,537
Meghalaya . . . . .	..	..	5,703	2,514	217,224	100,118
Nagaland . . . . .	..	..	2,818	1,088	129,489	52,246
Orissa . . . . .	260	21	15,521	774	2,520,860	801,764
Punjab . . . . .	485	14	7,213	4,598	2,231,808	857,425
Rajasthan . . . . .	153	15	37,482	6,024	2,524,426	513,510
Tamil Nadu . . . . .	7,261	2,157	3,840	977	7,388,352	2,957,993
Tripura . . . . .	24	11	12,892	5,778	278,008	111,825
Uttar Pradesh . . . . .	1,319	304	3,283	165	15,369,166	4,950,191
West Bengal . . . . .	1,348	357	170,550	28,904	7,197,875	2,566,067
Union Territory—						
A & N Islands . . . . .	..	..	492	133	19,546	8,173
Arunachal Pradesh . . . . .	..	..	..	..	28,199	4,776
Chandigarh . . . . .	29	2	..	..	62,639	24,758
D & N Haveli . . . . .	..	..	..	..	9,456	2,928
Delhi . . . . .	2,418	804	6,714	6,714	971,780	426,591
Goa, Daman & Diu . . . . .	..	..	2,707	838	204,666	85,452
Lakshadweep . . . . .	..	..	76	30	6,805	2,609
Mizoram . . . . .	..	..	..	..	88,046	40,660
Pondicherry . . . . .	29	4	991	140	95,859	37,534

Table 219--NUMBER OF INSTITUTIONS AND SCHOLARS IN RURAL AREAS

Year/State	Universities and colleges				Secondary and middle schools				Primary and Pre-primary Schools	
	No. of institutions		No. of scholars		No. of institutions		No. of scholars		No. of institutions	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
	2	3	4	5	6	7	8	9	10	11
1950-51 .	58	1	103,985	5,583	13,240	621	2,544,029	251,694	176,027	9,055
1955-56 .	87	3	241,854	14,839	21,589	1,009	3,624,549	630,525	247,823	10,464
1960-61 .	270	15	361,583	30,420	49,464	2,445	10,826,714	2,525,983	301,518	15,145
1963-64 .	403	20	502,436	50,005	66,699	3,704	15,220,859	3,888,797	344,622	17,912
1964-65 .	1,372	37	199,406	30,057	74,231	4,255	16,056,190	4,261,332	353,652	19,225
1965-66 .	1,402	38	..	..	79,001	4,614	..	..	357,457	19,404
1966-67 .	1,554	47	..	..	85,441	5,003	..	..	363,740	21,162
1967-68 .	893	49	507,666	50,900	89,078	5,053	19,061,263	5,500,320	367,422	21,213
1968-69 .	1,770	81	356,226	57,366	92,823	5,376	20,846,013	5,922,791	308,132	20,595
1969-70 .	1,816	77	392,454	65,433	95,623	5,638	21,356,224	6,031,215	369,150	20,776

Year/State	Primary and pre-primary schools-Contd.		Professional and special schools				Total			
	No. of scholars		No. of institutions		No. of scholars		No. of institutions		No. of scholars	
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
	12	13	14	15	16	17	18	19	20	21
1950-51 .	14,489,648	2,938,238	16,539	709	1,089,655	154,475	205,864	10,386	18,227,317	3,349,990
1955-56 .	17,534,594	4,657,172	40,897	2,431	1,279,441	104,406	310,896	13,907	23,680,437	5,406,941
1960-61 .	21,654,906	6,359,676	57,776	11,419	1,495,983	251,188	1,010,028	29,024	34,339,186	9,167,267
1963-64 .	26,893,472	8,480,879	204,725	88,316	1,893,070	619,306	616,449	109,952	44,509,837	13,038,987
1964-65 .	28,941,330	9,621,649	190,544	87,538	1,694,759	610,723	619,799	111,055	46,941,114	14,523,761
1965-66 .	..	..	205,429	131,182	..	..	648,289	155,338	..	..
1966-67 .	..	..	231,322	157,302	..	..	672,057	183,544	..	..
1967-68 .	29,347,810	10,257,902	251,790	174,821	1,700,311	774,222	709,813	201,136	50,417,050	16,583,344
1968-69 .	32,036,937	11,292,015	1,033,366	754,368	5,805,019	3,019,847	1,496,091	780,420	59,094,195	20,292,019
1969-70 .	32,384,097	11,032,317	192,512	155,858	2,070,149	1,046,071	659,071	182,349	56,202,924	18,225,026

Source :— Ministry of Educational &amp; Social Welfare.

Table 220--EXPENDITURE OF RECOGNISED EDUCATIONAL INSTITUTIONS  
(By Sources)

'000 Rupees

Year/State	From Govt. Funds	From Local bodies funds	From Fees	From endowments and other Sources	Total
1	2	3	4	5	6
1950-51 .	642,478	124,087	233,272	132,885	1,133,622
1955-56 .	1,172,050	164,448	379,033	181,980	1,897,511
1960-61 .	2,340,913	224,915	590,258	287,715	3,443,801
1964-65 .	3,708,571	310,940	872,302	418,042	5,299,855
1965-66 .	3,183,838	289,751	878,797	320,754	4,673,140
1966-67 .	4,811,338	379,916	1,079,908	537,654	6,808,817
1967-68 .	5,804,343	447,612	1,159,670	606,549	8,018,174
1968-69 .	6,580,391	431,452	1,264,863	706,982	8,983,688
1969-70 .	7,616,153	375,703	1,341,655	747,498	10,081,009
1970-71 .	8,253,667	380,103	1,417,299	790,189	10,841,258

Source:— Ministry of Education &amp; Social Welfare.



Table 221—EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS  
(By Types of Education)

								'000 Rupees	
								Direct expenditure	
Year/State								Universities	Boards of education
								Research institutions	Colleges for general education
									Colleges for professional & special education
1	2	3	4	5	6	7	8	9	10
1950-51 . . . . .	49,152	5,338	6,256	71,714	51,599				
1955-56 . . . . .	79,804	13,240	13,904	116,474	69,162				
1960-61 . . . . .	141,388	26,986	24,133	209,153	163,526				
1965-66 . . . . .	354,083	44,428	15,412	364,611	462,534				
1966-67 . . . . .	427,148	67,212	19,932	461,853	545,111				
1967-68 . . . . .	483,183	63,767	21,167	557,279	631,608				
1968-69 . . . . .	619,514	82,770	23,863	675,948	746,223				
1969-70 . . . . .	689,018	96,572	23,274	788,550	826,655				
1970-71 . . . . .	737,340	101,242	25,770	855,587	896,155				
1971-72 . . . . .	790,298	109,492	33,924	1,098,430	1,028,199				
1971-72—									
State—									
Andhra Pradesh . . . . .		6,644	..	130,010	84,816				
Assam . . . . .	10,489	2,431	..	23,998	16,530				
Bihar . . . . .	25,821	11,382	1,320	60,010	50,555				
Gujarat . . . . .	46,574	5,010	10,345	63,104	69,343				
Haryana . . . . .	9,983	5,949	..	25,268	25,863				
Himachal Pradesh . . . . .	2,943	1,915	..	6,423	8,499				
Jammu & Kashmir . . . . .	6,038	1,524	..	9,332	11,574				
Karnataka . . . . .	42,135	9,049	2,352	86,041	72,586				
Kerala . . . . .	19,555	..	..	69,660	40,668				
Madhya Pradesh . . . . .	23,819	15,060	..	51,887	66,071				
Maharashtra . . . . .	79,222	..	5,307	125,571	148,985				
Manipur . . . . .	..	..	..	3,982	829				
Meghalaya . . . . .	..	..	..	3,743	466				
Nagaland . . . . .	..	..	..	1,357	..				
Orissa . . . . .	18,625	2,899	..	24,966	20,604				
Punjab . . . . .	43,082	7,160	..	43,280	43,673				
Rajasthan . . . . .	40,020	7,599	..	40,606	42,684				
Tamil Nadu . . . . .	36,883	7,914	438	90,009	97,281				
Tripura . . . . .	..	..	..	3,098	3,190				
Uttar Pradesh . . . . .	140,016	13,228	4,138	85,516	87,497				
West Bengal . . . . .	100,085	7,274	7,196	82,933	70,808				
Union Territory—									
A & N Islands . . . . .	..	..	..	167	101				
Arunachal Pradesh . . . . .	..	..	..	284	94				
Chandigarh . . . . .	40,738	..	..	5,878	6,931				
D & N Haveli . . . . .	..	..	..	..	..				
Delhi . . . . .	103,597	4,454	2,828	53,114	40,489				
Goa, Daman & Diu . . . . .	673	..	..	3,280	8,408				
Lakshadweep . . . . .	..	..	..	385	..				
Mizoram . . . . .	..	..	..	4,528	9,654				
Pondicherry . . . . .	..	..	..	..	..				

NOTE : Totals may not tally due to roundings.

Source : Ministry of Education & Social Welfare.

Table 221—EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS—*contd.*  
(By Type of Education)

\*000 Rupees

Year/State	Direct expenditure						Indirect Expenditure	Total Expenditure
	High Schools (including higher secondary)	Middle Schools (Basic and non-basic)	Primary Schools (Basic and non-basic)	Pre-Primary Schools	Schools for Vocational, Technical & Special Education	Total direct expenditure		
1	7	8	9	10	11	12	13	14
1950-51 . . . . .	230,450	76,989	364,843	1,198	60,278	920,539	232,283	1,153,822
1955-56 . . . . .	376,144	154,050	537,272	2,499	81,037	1,448,068	448,543	1,896,611
1960-61 . . . . .	689,118	429,220	624,458	5,873	146,089	2,573,287	870,214	3,443,501
1965-66 . . . . .	1,504,206	609,494	1,201,667	11,300	105,125	4,673,140	1,192,443	5,853,183
1966-67 . . . . .	1,504,793	960,096	1,399,376	13,114	110,118	5,568,253	1,240,564	6,808,817
1967-68 . . . . .	1,922,734	1,148,085	1,705,173	14,534	112,427	6,659,056	1,359,118	6,018,174
1968-69 . . . . .	2,179,762	1,319,250	1,862,679	15,628	106,987	7,632,644	1,335,044	3,983,688
1969-70 . . . . .	2,135,275	1,528,669	2,083,720	16,743	111,560	8,607,067	1,473,942	10,081,009
1970-71 . . . . .	2,651,881	1,667,092	2,233,301	18,937	123,874	9,311,806	1,529,456	10,841,262
							(a)	
1971-72 . . . . .	3,005,661	1,884,689	2,579,873	21,145	133,609	10,685,525	1,665,466	12,354,801
1971-72 :— State —								
Andhra Pradesh . . . . .	212,436	70,931	203,841	244	5,613	714,536	53,698	768,234
Assam . . . . .	66,971	40,283	84,046	208	4,263	249,220	52,807	302,027
Bihar . . . . .	87,007	91,354	145,837	113	4,440	477,839	78,699	556,538
Gujarat . . . . .	176,782	207,844	57,653	4,285	12,591	653,530	101,067	754,597
Haryana . . . . .	86,189	21,341	36,253	25	2,305	213,178	43,034	256,212
Himachal Pradesh . . . . .	13,862	35,708	30,958	119	675	136,102	15,757	151,859
Jammu & Kashmir . . . . .	30,055	17,780	17,172	..	814	94,190	25,080	119,370
Karnataka . . . . .	85,817	161,583	94,032	2,926	7,962	567,482	119,156	686,638
Kerala . . . . .	197,542	155,739	163,005	671	11,224	659,064	94,182	753,246
Madhya Pradesh . . . . .	133,770	111,553	229,687	1,557	4,944	643,348	80,626	723,974
Maharashtra . . . . .	467,785	426,756	212,556	4,421	22,485	1,493,086	263,223	1,756,309
Manipur . . . . .	10,553	6,948	22,954	21	1,087	46,374	12,306	58,680
Meghalaya . . . . .	4,058	2,591	5,965	148	620	17,591	6,591	24,182
Nagaland . . . . .	4,141	5,401	7,130	..	1,307	19,337	3,608	22,945
Orissa . . . . .	68,737	42,193	107,570	..	4,904	290,498	51,356	341,854
Punjab . . . . .	126,875	39,007	72,857	40	3,334	379,308	65,962	445,276
Rajasthan . . . . .	125,715	77,948	134,114	594	4,021	473,300	51,977	525,277
Tamil Nadu . . . . .	271,960	171,605	288,341	610	13,566	978,608	145,331	1,123,939
Tripura . . . . .	15,529	9,652	14,585	654	2,392	49,100	11,549	60,649
Uttar Pradesh . . . . .	331,094	102,844	306,850	2,246	3,402	1,076,830	203,338	1,280,168
West Bengal . . . . .	273,527	39,969	262,627	1,137	12,993	858,548	124,476	983,024
Union Territory								
A & N Islands . . . . .	1,770	1,395	2,350	40	9	5,834	2,535	8,369
Arunachal Pradesh . . . . .	2,518	1,086	3,414	17	..	7,414	5,786	13,200
Chandigarh . . . . .	5,109	1,464	1,047	78	51	61,297	12,135	73,432
D & N Haveli . . . . .	274	503	429	..	..	1,205	786	1,991
Delhi . . . . .	146,339	27,179	58,704	589	6,530	443,821	50,681	494,502
Goa, Daman & Diu . . . . .	11,756	3,598	9,429	129	1,280	38,554	3,607	42,161
Lakshadweep . . . . .	573	497	382	93	1	1,546	1,088	2,634
Mizoram . . . . .	2,113	2,690	3,497	35	464	9,185	1,494	10,679
Pondicherry . . . . .	4,804	3,247	2,588	145	332	25,298	7,551	32,849

NOTE :—Totals may not tally due to roundings.

(a) Includes Rs. 20,560 of Tripura state whose break up is not available.

Table 222—NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS  
(By Stages of Instruction)

Year/State	In Primary schools <sup>(1)</sup>				In Secondary Schools <sup>(2)</sup>			
	Trained		Untrained		Trained		Untrained	
	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9
1950-51 . . . . .	316,678	57,275	222,106	25,702	113,549	20,742	98,451	12,127
1955-56 . . . . .	424,336	87,238	268,793	31,420	200,114	41,550	143,092	1,239
1960-61 . . . . .	477,791	95,453	267,730	34,934	419,568	107,374	221,965	38,505
1965-66 . . . . .	863,149	203,888	334,696	66,266	521,368	120,964	203,286	36,099
1966-67 . . . . .	927,236	222,755	333,494	69,191	567,768	135,284	219,218	38,662
1967-68 . . . . .	985,518	236,910	306,211	66,974	621,718	148,492	221,997	38,956
1968-69 . . . . .	778,494	162,546	234,280	49,524	906,201	246,866	271,150	53,069
1969-70 . . . . .	816,293	170,947	221,926	49,050	955,599	261,095	265,294	52,120
1970-71 . . . . .	1,117,783	276,684	253,866	61,143	731,336	176,656	211,437	38,779
1971-72 . . . . .	902,462	196,670	204,452	45,393	1,070,693	300,332	252,850	51,477
1971-72								
State —								
Andhra Pradesh . . . . .	77,200	17,190	1,473	333	73,940	16,220	4,277	807
Assam . . . . .	24,036	3,570	8,835	1,906	8,372	1,111	24,360	2,585
Bihar . . . . .	76,681	7,969	10,143	2,291	62,442	6,596	17,155	1,692
Gujarat . . . . .	20,191	6,343	2,701	1,487	96,311	29,133	10,571	4,289
Haryana . . . . .	13,940	3,963	43	21	28,769	8,146	861	175
Himachal Pradesh . . . . .	7,599	1,911	150	39	14,745	4,047	572	126
Jammu & Kashmir . . . . .	4,054	1,433	3,186	956	11,101	3,069	5,324	1,050
Karnataka . . . . .	28,084	5,853	9,240	2,519	62,833	15,792	17,161	4,453
Kerala . . . . .	51,267	25,844	2,331	952	88,459	41,281	5,224	2,680
Madhya Pradesh . . . . .	74,053	12,384	13,515	2,761	53,104	9,225	13,272	2,898
Maharashtra . . . . .	51,739	15,678	13,792	3,990	177,026	48,905	32,849	8,409
Manipur . . . . .	4,230	302	3,000	270	900	79	3,167	305
Meghalaya . . . . .	1,515	481	2,477	725	528	272	1,815	560
Nagaland . . . . .	936	181	1,996	473	531	68	2,068	362
Orissa . . . . .	43,637	2,285	19,513	934	14,906	1,943	17,810	935
Punjab . . . . .	23,639	9,847	207	124	39,587	16,210	470	154
Rajasthan . . . . .	37,817	3,852	6,167	2,592	39,534	6,049	7,309	1,649
Tamil Nadu . . . . .	104,811	37,899	34	13	1,26,735	47,373	3,179	1,082
Tripura . . . . .	2,484	701	1,277	389	3,033	659	1,626	459
Uttar Pradesh . . . . .	175,550	21,010	39,081	13,649	07,195	21,757	32,526	5,623
West Bengal . . . . .	62,527	10,076	63,324	8,238	32,957	9,091	46,802	9,629
Union Territory :								
A. & N. Islands . . . . .	377	110	75	19	425	162	109	33
Arunachal Pradesh . . . . .	290	16	461	27	315	19	219	22
Chandigarh . . . . .	317	303	4	4	1,197	294	36	31
D. & N. Haveli . . . . .	139	52	11	2	196	69	18	5
Delhi . . . . .	12,156	6,386	32	16	21,023	10,355	1,218	541
Goa, Daman & Diu . . . . .	1,280	601	855	438	2,338	1,031	1,545	923
Lakshadweep . . . . .	90	38	16	7	178	39	31	12
Mizoram . . . . .	937	192	404	167	149	26	1,030	146
Pondicherry . . . . .	786	200	109	51	1,864	681	246	142

Source :—Ministry of Education & Social Welfare

(1) Includes pre-Primary, Junior Basic Schools.

(2) Includes Middle, Senior Basic and Post Basic Schools.

Table 222—NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS—*contd.*  
(By Stages of Instruction)

Year/State	In colleges and universities (1)						Total Number of Teachers in all institutions	
	Technical and Special Schools		Colleges for general education		Technical and special colleges			
	Total 10	Women 11	Total 12	Women 13	Total 14	Women 15	Total 16	Women 17
1950-51 . . . . .	28,284	3,382	18,648	1,716	5,805	407	803,521	121,351
1955-56 . . . . .	37,208	4,583	27,883	3,136	9,982	822	1,106,535	186,128
1960-61 . . . . .	58,851	7,632	41,759	5,645	20,470	2,187	1,508,134	201,730
1965-66 . . . . .	46,450	3,366	68,878	11,401	60,740	6,043	2,149,483	453,096
1966-67 . . . . .	44,098	9,002	77,135	12,922	66,747	6,810	2,253,600	498,566
1967-68 . . . . .	37,673	7,065	83,337	14,174	68,934	7,091	2,068,219	454,198
1968-69 . . . . .	32,907	5,788	91,069	15,721	73,556	8,233	2,387,657	541,747
1969-70 . . . . .	32,670	5,780	99,630	17,739	74,648	8,496	2,466,060	565,227
1970-71 . . . . .	31,920	6,094	113,037	20,623	78,147	9,019	2,558,161	597,615
1971-72 . . . . .	35,136	6,844	125,599	22,987	77,815	9,109	2,669,007	632,812
1971-72 :								
State :								
Andhra Pradesh . . . . .	1,648	295	15,183	2,735	5,254	548	178,975	38,128
Assam . . . . .	1,022	75	3,004	423	1,203	73	70,832	9,743
Bihar . . . . .	2,863	106	8,362	736	4,618	296	182,264	19,686
Gujarat . . . . .	2,052	790	5,201	660	4,340	313	141,367	43,015
Haryana . . . . .	294	166	2,753	579	1,638	138	48,293	13,188
Himachal Pradesh . . . . .	69	10	541	93	544	106	24,220	6,332
Jammu & Kashmir . . . . .	283	76	1,080	233	525	80	25,553	6,897
Karnataka . . . . .	3,964	273	12,087	2,014	5,447	516	139,196	31,438
Kerala . . . . .	1,642	199	7,606	2,107	2,907	668	159,056	73,713
Madhya Pradesh . . . . .	868	99	5,681	901	4,431	473	164,924	28,741
Maharashtra . . . . .	3,506	1,360	10,797	2,042	11,323	1,752	301,032	82,136
Manipur . . . . .	539	47	419	51	145	11	12,400	1,065
Meghalaya . . . . .	97	30	364	102	32	4	6,828	2,174
Nagaland . . . . .	27	1	82	8	—	—	5,630	1,083
Orissa . . . . .	1,564	78	2,836	369	1,580	108	101,846	6,652
Punjab . . . . .	525	342	4,151	1,117	2,870	361	71,449	28,155
Rajasthan . . . . .	968	200	4,457	694	2,779	288	99,031	15,324
Tamil Nadu . . . . .	2,167	352	10,107	2,586	6,014	1,363	253,047	90,661
Tripura . . . . .	692	244	304	41	190	6	9,606	2,491
Uttar Pradesh . . . . .	850	239	13,079	1,861	13,392	991	381,773	65,131
West Bengal . . . . .	8,771	1,586	11,004	1,711	5,749	433	231,134	40,764
Union Territory :								
A. & N. Islands . . . . .	..	..	14	2	10	..	1,010	326
Arunachal Pradesh . . . . .	..	..	21	2	10	2	1,316	88
Chandigarh . . . . .	5	4	1,122	306	379	46	3,060	1,618
D. & N. Haveli . . . . .	..	..	..	..	..	—	364	12
Delhi . . . . .	447	202	4,608	1,385	1,972	423	41,456	19,300
Goa, Daman & Diu . . . . .	163	52	233	46	226	57	6,640	2,840
Lakshadweep . . . . .	..	..	..	..	..	..	315	9
Mizoram . . . . .	17	3	28	2	..	..	2,565	58
Pondicherry . . . . .	93	15	475	181	242	53	3,815	1,150

(1) Includes Research Institution & University Department.

Table 223—EDUCATION OF SCHEDULED CASTES, SCHEDULED TRIBES AND  
OTHER BACKWARD CLASSES

Year/State	Total No. of pupils		
	Boys	Girls	Total
1	2	3	4
1950-51 . . . . .	1,551,197	1,129,951	5,980,248
1955-56 . . . . .	7,994,471	2,239,970	10,234,441
1960-61 . . . . .	11,734,975	4,918,613	15,753,588
1964-65(a) . . . . .	7,297,630	2,757,240	10,054,870
1965-66 . . . . .	7,742,642	2,922,963	10,665,605
1966-67 . . . . .	8,072,828	3,132,780	11,205,608
1967-68 . . . . .	8,195,114	3,261,025	11,456,139
1968-69(a) . . . . .	3,492,228	3,387,884	11,790,112
1969-70(a) . . . . .	8,697,899	3,512,050	12,119,949
1970-71 . . . . .	8,544,935	3,426,163	12,071,098
1970-71			
State—			
Andhra Pradesh . . . . .	419,087	246,125	665,212
Assam . . . . .	355,808	201,642	557,450
Bihar . . . . .	759,412	184,723	944,135
Gujarat . . . . .	451,243	205,570	656,813
Haryana . . . . .	131,250	21,717	152,967
Himachal Pradesh . . . . .	63,670	22,546	86,216
Jammu & Kashmir . . . . .	16,843	2,754	19,597
Karnataka . . . . .	292,094	155,545	457,639
Kerala . . . . .	256,482	207,810	464,292
Madhya Pradesh . . . . .	722,433	159,059	881,492
Maharashtra . . . . .	699,023	302,690	1,001,713
Manipur . . . . .	60,619	32,766	93,385
Meghalaya . . . . .	94,511	80,575	175,086
Nagaland . . . . .	70,576	47,938	117,614
Orissa . . . . .	471,404	167,359	638,763
Punjab . . . . .	226,450	90,514	316,964
Rajasthan . . . . .	360,666	32,844	393,510
Tamil Nadu . . . . .	744,502	450,551	1,195,053
Tripura . . . . .	50,125	24,654	74,779
Uttar Pradesh . . . . .	1,504,989	457,965	1,962,954
West Bengal . . . . .	788,552	279,233	1,067,785
Union Territory :			
A. & N. Islands . . . . .	1,305	581	1,886
Arunachal Pradesh . . . . .	17,876	4,309	22,185
Chandigarh . . . . .	2,142	819	2,952
D. & N. Haveli . . . . .	5,573	1,848	7,521
Delhi . . . . .	64,151	27,356	91,507
Goa, Daman & Diu . . . . .	2,113	1,038	3,151
Lakshadweep . . . . .	4,011	2,502	6,513
Mizoram . . . . .	7,925	4,039	11,964
Pondicherry . . . . .	7,925	4,039	11,964

Source :—Ministry of Education &amp; Socials Welfare.



Table 224—LITERACY IN INDIA

State/Union Territory	1971 Census population	Literates and educated persons, 1971			1971 Literacy rate		
		Persons	Males	Females	No. of literates to 1000 Persons	No. of Male literates to 1000 Males	No. of Female literates to 1000 Females
1	2	3	4	5	6	7	8
<b>INDIA</b>	<b>548,159,652</b>	<b>161,414,962</b>	<b>112,043,411</b>	<b>49,371,551</b>	<b>294</b>	<b>394</b>	<b>187</b>
<i>State—</i>							
Andhra Pradesh . . .	43,502,708	10,689,665	7,303,297	3,386,368	246	332	158
Assam . . .	14,957,542	4,295,564	2,932,566	1,362,998	287	372	193
Bihar . . .	56,353,369	11,237,613	8,339,395	2,398,218	199	306	87
Gujarat . . .	26,397,475	9,555,238	6,363,748	3,191,490	358	461	248
Haryana . . .	10,036,808	2,699,179	2,005,424	693,755	269	373	149
Himachal Pradesh . .	3,459,434	1,105,825	763,192	342,633	320	432	202
Jammu & Kashmir . .	4,616,632	857,964	657,660	200,304	186	268	93
Karnataka . . .	29,293,914	9,235,127	6,231,363	3,003,764	315	416	210
Kerala . . .	21,347,375	12,898,072	7,054,096	5,843,976	604	666	543
Madhya Pradesh . .	41,654,119	9,223,084	7,016,655	2,206,429	221	327	109
Maharashtra . . .	59,412,235	19,752,608	13,331,079	6,421,529	392	510	264
Manipur . . .	1,072,753	353,090	249,383	103,707	329	460	195
Meghalaya . . .	1,011,693	298,312	177,772	120,540	295	341	246
Nagaland . . .	516,449	141,518	96,681	44,837	274	350	187
Orissa . . .	21,944,615	5,745,399	4,227,806	1,517,593	292	383	139
Punjab . . .	13,551,930	4,562,123	2,934,281	1,627,842	337	404	259
Rajasthan . . .	25,765,806	4,914,293	2,875,435	1,038,858	191	287	85
Sikkim . . .	209,843	37,230	28,579	8,651	177	254	89
Tamil Nadu . . .	41,199,168	16,256,393	10,783,783	5,472,610	395	518	269
Tripura . . .	1,556,342	482,082	322,017	160,065	310	402	212
Uttar Pradesh . . .	83,341,144	19,173,970	4,812,311	4,361,659	217	315	106
West Bengal . . .	44,312,011	14,711,739	10,031,891	4,679,848	332	428	224
<i>Union Territory :</i>							
A. & N. Islands . .	115,133	50,191	36,160	14,031	436	516	311
Arunachal Pradesh . .	467,511	52,791	44,776	8,015	113	178	37
Chandigarh . . .	257,251	158,371	98,495	59,876	616	670	533
D. & N. Haveli . . .	74,170	11,105	8,188	2,917	150	222	78
Delhi . . .	4,965,698	2,301,695	1,438,268	863,337	566	637	477
Goa, Daman & Diu . .	857,771	383,864	234,178	149,686	483	543	351
Lakshadweep . . .	31,810	13,889	9,081	4,808	437	565	306
Pondicherry . . .	471,707	217,058	135,851	81,207	460	573	346

Source : Registrar General of India;  
Ministry of Home Affairs.

## EDUCATION

Table 224—LITERACY IN INDIA—*contd.*

State/Union Territory	1961 Literacy rate <sup>(1)</sup>			1951 Literacy rate		
	No of Literates to 1000 Persons	No. of Male literates to 1000 Males	No. of Female Literates to 1000 Females	No. of Literates to 1000 Persons	No. of Male Literates to 1000 Males	No. of Female Literates to 1000 Females
1	9	10	11	12	13	14
<b>INDIA</b>	<b>283</b>	<b>404</b>	<b>153</b>	<b>166(a)</b>	<b>249(a)</b>	<b>79(a)</b>
Andhra Pradesh	246	350	140	132	197	65
Assam	330	443	196	183	274	79
Bihar	218	352	82	122	205	38
Gujarat	362	487	228	230	323	133
Himachal Pradesh	249	376	112	77	126	24
Haryana	241	351	113	..	..	..
Jammu & Kashmir	130	198	51	..	..	..
Karnataka	298	423	167	193	291	92
Kerala	551	649	456	407	502	315
Madhya Pradesh	205	322	81	98	162	32
Maharashtra	351	493	198	209	314	98
Manipur	360	535	189	114	208	24
Nagaland	204	272	130	104	150	57
Orissa	252	403	101	158	273	45
Punjab	315	407	207	152	210	85
Rajasthan	181	281	70	89	144	30
Sikkim	142	224	49	73	128	13
Tamil Nadu	364	516	211	208	316	100
Tripura	243	353	124	155	223	80
Uttar Pradesh	207	319	83	108	174	36
West Bengal	345	466	203	240	342	122
<i>Union Territory:</i>						
A. & N. Islands	401	488	245	258	342	123
Arunachal Pradesh	479	534	241	..	..	..
Chandigarh	551	626	431	..	..	..
Dadara & Nagar Haveli	116	177	50	40	61	17
Delhi	620	704	509	384	430	323
Goa, Daman & Diu	349	446	260	229	295	170
Lakshadweep	272	420	128	152	256	53
Pondicherry	437	589	287	..	..	..

<sup>(1)</sup> Excludes population in age group 0-4.

(a) Excluding Jammu &amp; Kashmir, Dadra &amp; Nagar Haveli, Goa, Daman &amp; Diu and Pondicherry.

### 34. NUMBER OF NEWSPAPERS AND PERIODICALS

Table 225 to 228 :—

This section presents information in respect of newspaper and periodicals which is based on the data collected \*the annual report of the Register of Newspapers for India. The definitions of the terms used in the tables in this section are given below :—

- Newspaper: . . . Newspaper means any printed (including cyclostyled) periodical work containing public news or comments public news.
- Periodical : . . . A newspaper appearing at an interval of a week or more.
- Other Periodical : . . . Periodicals other than daily, tri-weekly, byweekly, weekly fortnightly, monthly, quarterly and annual.
- Periodicity : . . . Time gap between two issues of newspaper (daily, weekly, fortnightly, monthly, etc.).
- Daily : . . . In accordance with the definition by UNESCO, a daily means a newspaper issued at least four times a week.
- Circulation : . . . Average number of copies sold and distributed free per publishing day.
- Other languages : . . . Languages other than the principal languages included in the 8th schedule of the Constitution of India.

\* Under the authority of the Press and Registration of Books Act and are available in the annual report of the Registrar of Newspapers for India.

Table 225—POPULATION, LITERACY AND NUMBER OF NEWSPAPERS AND PERIODICALS BY PERIODICITY

Year/State/Union Territory	Dailies	Tri/bi-weeklies	Weeklies	Fortnightlies	Monthlies	Quarterlies	Other Periodicals	Annuals	Total (Col. 4 to 11)
1	2	3	4	5	6	7	8	9	10
1970 . . . . .	695	60	3,162	1,274	4,289	997	406	153	11,006
1971 . . . . .	821	68	3,608	1,420	4,583	1,101	451	166	12,218
1972 . . . . .	793	64	3,583	1,357	4,460	1,098	428	143	11,926
1973 . . . . .	830	68	3,875	1,491	4,656	1,130	460	143	12,653
1974 . . . . .	822	68	3,666	1,411	4,491	1,124	459	144	12,185
1975 . . . . .	835	70	3,628	1,450	4,617	1,197	479	147	12,423
1975 :—									
<i>State :</i>									
Andhra Pradesh . . . . .	30	2	301	128	277	40	20	4	802
Assam . . . . .	6	2	25	11	20	8	5	1	78
Bihar . . . . .	17	2	143	36	80	23	5	—	306
Gujarat . . . . .	33	2	135	74	229	27	23	2	525
Haryana . . . . .	5	2	78	56	72	11	8	—	232
Himachal Pradesh . . . . .	1	—	21	11	23	6	4	—	66
Jammu & Kashmir . . . . .	20	1	88	7	15	2	2	—	135
Karnataka . . . . .	70	2	175	73	204	47	24	2	597
Kerala . . . . .	88	—	93	75	336	42	23	8	665
Madhya Pradesh . . . . .	76	7	248	39	78	23	8	2	481
Maharashtra . . . . .	123	12	413	143	736	226	82	70	1,085
Manipur . . . . .	7	—	3	5	8	4	4	2	33
Meghalaya . . . . .	1	2	14	2	7	1	1	—	28
Nagaland . . . . .	—	—	3	—	—	1	—	—	11
Orissa . . . . .	10	—	22	16	76	26	3	4	157
Punjab . . . . .	29	1	147	55	147	21	20	2	422
Rajasthan . . . . .	34	2	306	128	145	42	11	2	670
Tamil Nadu . . . . .	61	1	111	117	469	71	30	9	869
Tripura . . . . .	5	2	27	—	—	2	1	—	3
Uttar Pradesh . . . . .	134	20	759	141	398	70	32	3	1,557
West Bengal . . . . .	33	6	246	168	469	211	85	14	1,232
<i>Union Territory :</i>									
A. & N. Islands . . . . .	2	—	2	—	1	—	1	—	6
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	4	—	21	10	36	21	10	3	105
D. & N. Haveli . . . . .	—	—	1	—	—	—	—	—	1
Delhi . . . . .	35	2	229	147	755	257	73	19	1,517
Goa, Daman & Diu . . . . .	7	—	5	3	14	2	1	—	32
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	3	1	7	—	1	1	—	—	13
Pondicherry . . . . .	2(a)	—	5	5	21	12	3	—	48

NOTES : Figures as at the end of December.  
(a) Including Triweeklies and biweeklies.

Source : Registrar of Newspapers for India.  
Ministry of Information & Broadcasting.

Table 226—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE AND PERIODICITY

Year/Language	Dailies	Tri/Bi- Weeklies	Week- lies	Fort- nightlies	Month- lies	Quarter- lies	Other periodi- cals	Annuals	Total
1	2	3	4	5	6	7	8	9	10
1970 . . . . .	695	60	3,162	1,274	4,289	997	406	153	11,036
1971 . . . . .	821	68	3,608	1,420	4,583	1,101	451	166	12,218
1972 . . . . .	793	64	3,583	1,357	4,460	1,098	428	143	11,926
1973 . . . . .	830	68	3,875	1,491	4,656	1,130	460	143	12,653
1974 . . . . .	822	68	3,666	1,411	4,491	1,124	459	144	12,185
1975 . . . . .	835	70	3,628	1,450	4,617	1,197	479	147	12,423
1975 :—									
English . . . . .	85	7	301	212	1,081	552	225	66	2,559
Hindi . . . . .	254	26	1,422	406	867	126	28	13	3,142
Assamese . . . . .	3	1	9	7	8	7	3	—	38
Bengali . . . . .	18	7	195	101	277	130	41	2	771
Gujarati . . . . .	35	1	140	70	267	33	15	6	567
Kannada . . . . .	52	2	120	44	107	18	4	1	348
Kashmiri . . . . .	—	—	1	—	—	—	—	—	1
Malayalam . . . . .	84	—	78	66	246	14	6	4	498
Marathi . . . . .	89	9	232	63	273	40	15	27	748
Oriya . . . . .	9	—	17	15	75	18	—	1	135
Punjabi . . . . .	14	—	100	20	98	14	13	—	259
Sanskrit . . . . .	1	—	2	1	8	8	2	—	22
Sindhi . . . . .	3	—	19	4	25	3	1	—	55
Tamil . . . . .	55	—	84	108	285	18	6	—	556
Telugu . . . . .	14	—	120	79	191	10	3	1	418
Urdu . . . . .	88	8	463	112	229	24	4	1	929
Bilingual . . . . .	16	7	254	108	417	115	57	18	992
Multilingual . . . . .	4	1	44	15	115	41	20	7	247
Others . . . . .	11	1	27	19	48	26	6	—	138

NOTE : Figures as at the end of December.

Source : Registrar of Newspapers for India,  
Ministry of Information & Broadcasting.



## NEWSPAPERS AND PERIODICALS

Table 227—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE

State/Union Territory/Language	English	Hindi	Assamese	Bengali	Gujarati	Kannada	Kashmiri	Malaya- lam	Marathi	Oriya
1	2	3	4	5	6	7	8	9	10	11
1975 :- . . . . .	2 559	3,142	38	771	567	348	1	498	748	135
<i>State</i>										
Andhra Pradesh . . . . .	124	15	—	1	2	1	—	2	—	1
Assam . . . . .	11	3	34	20	—	—	—	—	—	—
Bihar . . . . .	45	197	—	4	—	—	—	—	—	—
Gujarat . . . . .	40	4	—	—	441	—	—	—	1	—
Haryana . . . . .	24	149	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	9	39	—	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	19	3	—	—	—	—	1	—	—	—
Karnataka . . . . .	117	7	—	—	—	338	—	3	10	—
Kerala . . . . .	77	3	—	—	—	2	—	481	—	—
Madhya Pradesh . . . . .	19	407	—	—	—	—	—	—	1	—
Maharashtra . . . . .	528	116	—	2	117	3	—	5	719	—
Manipur . . . . .	5	—	—	—	—	—	—	—	—	—
Meghalaya . . . . .	6	—	—	—	—	—	—	—	—	—
Nagaland . . . . .	3	—	—	—	—	—	—	—	—	—
Orissa . . . . .	15	1	—	—	—	—	—	—	—	119
Punjab . . . . .	38	53	—	—	—	—	—	—	—	—
Rajasthan . . . . .	21	549	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	230	6	—	1	1	3	—	2	1	1
Tripura . . . . .	3	—	—	29	—	—	—	—	—	—
Uttar Pradesh . . . . .	137	1,084	—	3	1	—	—	—	1	1
West Bengal . . . . .	287	86	3	702	2	—	—	1	—	8
<i>Union Territory :</i>										
A. & N. Islands . . . . .	4	—	—	1	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	52	15	—	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	721	403	1	7	1	—	—	3	3	2
Goa, Daman & Diu . . . . .	9	—	—	—	—	—	—	—	10	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	2	—	—	—	—	—	—	—	—	—
Pondicherry . . . . .	13	2	—	1	2	1	—	1	2	3

NOTE : Figures as at the end of December.

Source : Registrar of Newspapers for India.  
Ministry of Information & Broadcasting.

Table 227—NUMBER OF NEWSPAPERS AND PERIODICALS BY LANGUAGE—concl'd.

State/Union/Territory/ Language	Punjabi	Sanskrit	Sindhi	Tamil	Telugu	Urdu	Bi-lingual	Multi- lingual	Others	Total
	12	13	14	15	16	17	18	19	20	21
1975 : . . . . .	259	22	55	556	418	929	992	247	138	12,423
<i>State :</i>										
Andhra Pradesh . . . . .	—	—	1	—	375	191	77	11	1	802
Assam . . . . .	—	—	—	—	—	—	3	2	5	78
Bihar . . . . .	—	1	—	—	—	34	8	7	10	306
Gujarat . . . . .	—	—	6	—	—	—	20	43	—	525
Haryana . . . . .	5	—	—	—	—	18	29	7	—	232
Himachal Pradesh . . . . .	2	1	—	—	—	6	8	—	1	66
Jammu & Kashmir . . . . .	1	1	—	—	—	99	9	1	1	135
Karnataka . . . . .	—	1	—	14	6	28	49	15	9	597
Kerala . . . . .	—	—	—	3	—	—	86	13	—	665
Madhya Pradesh . . . . .	—	1	6	—	—	12	31	4	—	481
Maharashtra . . . . .	7	4	25	3	2	72	141	56	5	1,805
Manipur . . . . .	—	—	—	—	—	—	3	2	23	33
Meghalaya . . . . .	—	—	—	—	—	—	7	1	14	28
Nagaland . . . . .	—	—	—	—	—	—	—	—	1	4
Orissa . . . . .	—	—	—	—	—	1	17	4	—	157
Punjab . . . . .	172	1	—	—	—	110	36	12	—	422
Rajasthan . . . . .	—	2	10	—	—	6	62	15	5	670
Tamil Nadu . . . . .	2	1	—	520	32	6	54	9	—	869
Tripura . . . . .	—	—	—	—	—	..	5	—	—	37
Uttar Pradesh . . . . .	1	5	3	—	—	117	127	11	6	1,557
West Bengal . . . . .	8	3	—	—	1	33	60	18	20	1,232
<i>Union Territory :</i>										
A. & N. Islands . . . . .	—	—	—	1	—	—	—	—	—	6
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	14	—	—	—	—	4	9	11	—	105
D. & N. Haveli . . . . .	—	—	—	—	—	—	1	..	—	1
Delhi . . . . .	47	1	4	2	1	132	140	30	19	1,517
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	5	3	5	32
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	1	—	10	13
Pondicherry . . . . .	—	—	—	13	1	—	4	2	3	48

Source: Registrar of Newspapers for India.  
Ministry of Information & Broadcasting.

## NEWSPAPERS AND PERIODICALS

Table 228—CIRCULATION OF NEWSPAPERS 1975

(1000)

Language	Dalies	Tri-bi-weeklies	Week-lies	Fort-nightlies	Month-lies	Quarter-lies	Other Periodi-cities	Annuals	Total
1	2	3	4	5	6	7	8	9	10
<b>Total</b>	<b>9,383</b>	<b>114</b>	<b>9,380</b>	<b>2,707</b>	<b>10,407</b>	<b>1,082</b>	<b>413</b>	<b>336</b>	<b>33,822</b>
English	2,235	5	1,332	744	2,676	586	238	122	7,938
Hindi	1,896	25	2,349	757	2,412	86	69	8	7,602
Assamese	35	7	65	2	6	1	..	—	116
Bengali	575	4	435	240	426	76	20	1	1,877
Gujarati	765	33	546	86	494	23	5	46	1,998
Kannada	349	2	362	41	368	10	6	—	1,138
Kashmiri	..	—	—	—	..	—	—	—	—
Malayalam	1,057	—	765	72	751	12	4	3	2,664
Marathi	910	8	373	39	523	36	17	109	2,015
Oriya	113	—	14	8	82	46	—	—	263
Punjabi	84	—	199	19	166	7	1	—	476
Sanskrit	2	—	1	1	2	3	1	—	10
Sindhi	15	—	44	1	21	1	1	—	83
Tamil	713	—	1,462	399	827	16	2	—	3,419
Telugu	213	—	427	96	481	10	1	38	1,266
Urdu	378	9	643	102	436	13	1	—	1,582
Bilingual	36	16	302	84	463	98	29	4	1,032
Multilingual	1	5	35	5	129	36	16	4	232
Others	6	—	26	11	44	22	2	—	111

Source : Registrar of Newspapers for India.

Ministry of Information &amp; Broadcasting.

### 35. PUBLIC HEALTH STATISTICS

Available information concerning public health statistics in India, is shown in the tables under this section. Data in greater detail are published by Ministry of Health & Family Planning, Government of India and the various state authorities in the form of periodical reports. The information relates to all states of the Indian Union, unless otherwise specified. The figures for the latest available year are shown in greater details, corresponding figures for the earlier years are shown in totals only.

#### *Table 229*

This table shows the number of hospitals and dispensaries together with the number of patients treated indoor and outdoor and the number of beds available.

#### *Table 230*

This table gives the actual number of medical practitioners in allopathy, registered with the Medical Councils in the states. Information relating to states where there are no Medical Council has not been included.

#### *Table 231*

This table gives the actual number of nursing personnel registered with nursing Councils or Boards, according to different categories.

#### *Table 232*

Number of patients treated and the number of deaths in hospitals and dispensaries by disease for different states are given in this table. The classification of diseases has been brought into conformity with the International Classification since 1956. The number of patients treated relates to both indoor, and outdoor and the number of deaths relates to indoor patients only.

#### *Table 233*

Data concerning mental hospitals (state-wise) are shown in this table. For the column on patients discharged, only total number is given and the break-up by cured and otherwise are not shown. But a column showing number of beds is given.

#### *Table 234*

The figures of Family Planning Statistics given in the table are based on the information received from the various States/Union Territories and as compiled by the Department of Family welfare. While working out the rates per thousand population by methods, the mid-year population has been estimated in the light of 1971 census figures and has been used here. The sterilisation figures for 1976-77 are higher as compared to previous years due to special efforts, made through Mass Vasectomy Camps in some of the States.

Number of conventional Contraceptives users is worked out by dividing the off-take of Contraceptives by the average number necessary for a couple for use in any year (Condoms: 72, Diaphragm: 2 Jelly/Cream Tubes: 7 and Foam Tablets 72).

Table 229—NUMBER OF HOSPITALS, DISPENSARIES, BEDS AND PATIENTS TREATED

Year/State	No. of hospitals	No. of dispensaries	No. of beds (000)	No. of patients treated (000)	
				Indoor	Outdoor
1	2	3	4	5	6
1951	2,694	6,515	117	3,256	79,257
1956	3,307	7,194	157	5,273	128,054
1961	3,094(a)	9,406	230	7,917	183,365
1966	4,147(b)	10,236	304	5,628	162,158
1969	4,484	10,469	332	2,551	64,533
1970	4,245	10,204	331	4,843	126,693
1971	3,986	10,606	337	5,425	148,469
1972	3,949	10,081	367	6,300	150,561
1973	4,019	10,356	403	8,129	129,686
1974	4,056	10,752	409	1,860(p)	46,149(p)
State : —					
Andhra Pradesh	426	810	32	..	..
Assam	55	388	6	..	..
Bihar	216	468	24	..	..
Gujarat	169	442	20	235	2,007
Haryana	77	186	8	196	6,301
Himachal Pradesh	42	170	5	..	..
Jammu & Kashmir	34	608	5	..	..
Karnataka	213	978	31	217	6,304
Kerala	128	557	24	..	..
Madhya Pradesh	202	482	17	..	..
Maharashtra	299	1,372	44	526	2,635
Manipur	11	64	1	..	..
Meghalaya	9	57	1	..	69
Nagaland	30	80	1	34	775
Orissa	225	338	11	324	19,030
Punjab	133	467	11	261	7,068
Rajasthan	181	638	18	..	..
Sikkim	5	28	(c)	..	..
Tamil Nadu	372	643	42	..	..
Tripura	14	111	1	37	1,542
Uttar Pradesh	782	931	45	..	..
West Bengal	300	436	45	..	..
Union Territory—					
Andaman & Nicobar Islands	12	58	1	..	..
Arunachal Pradesh	17	79	1	27	385
Chandigarh	2	15	1	..	..
Dadra and Nagar Haveli	1	3	..	..	..
Delhi	58	275	12	..	..
Goa, Daman & Diu	31	31	2	..	..
Lakshadweep	2	..	(c)	..	..
Mizoram	3	15	(c)	2	31
Pondicherry	7	22	1	..	..

Source : Director General of Health Services,  
Ministry of Health & Family Planning.

(a) Excludes figures for the State of Gujarat and Bihar for which break up is not available.

(b) Excludes the figures for Delhi and Chandigarh.

(c) Less than 500

(p) Provisional



Table 230—REGISTERED MEDICAL PRACTITIONERS

(At the end of the period)

Year/State Medical Council												Graduates	Licentiates	Total
1												2	3	4
1951	.	.	.	.	.	.	.	.	.	.	.	23,812	37,668	61,840
1956	.	.	.	.	.	.	.	.	.	.	.	34,017	39,131	76,04(a)
1961	.	.	.	.	.	.	.	.	.	.	.	13,020	32,064	80,084
1966	.	.	.	.	.	.	.	.	.	.	.	67,269	35,915	103,184
1969	.	.	.	.	.	.	.	.	.	.	.	..	..	125,697
1970	.	.	.	.	.	.	.	.	.	.	.	101,198	37,247	138,445
1971	.	.	.	.	.	.	.	.	.	.	.	111,142	37,381	148,523
1972	.	.	.	.	.	.	.	.	.	.	.	122,510	37,518	160,028
1973	.	.	.	.	.	.	.	.	.	.	.	134,718	37,618	172,336
1974	.	.	.	.	.	.	.	.	.	.	.	147,329	37,631	184,960
1974— State Medical Council														
Andhra Pradesh—														
Andhra	.	.	.	.	.	.	.	.	.	.	.	7,404	472	7,876
Hyderabad	.	.	.	.	.	.	.	.	.	.	.	5,169	567	5,736
Assam	.	.	.	.	.	.	.	.	.	.	.	3,364	1,721	5,085
Bihar	.	.	.	.	.	.	.	.	.	.	.	8,236	3,592	11,828
Gujarat	.	.	.	.	.	.	.	.	.	.	.	7,545	1,703	9,248
Jammu & Kashmir	.	.	.	.	.	.	.	.	.	.	.	1,176	117	1,293
Karnataka	.	.	.	.	.	.	.	.	.	.	.	9,216	1,949	11,165
Kerala (Travancore Cochin)	.	.	.	.	.	.	.	.	.	.	.	6,344	566	6,910
Madhya Pradesh —														
Bhopal	.	.	.	.	.	.	.	.	.	.	.	1,730	29	1,759
Mahakoshal	.	.	.	.	.	.	.	.	.	.	.	5,168	87	5,255
Maharashtra	.	.	.	.	.	.	.	.	.	.	.	23,246	3,552	26,798
Orissa	.	.	.	.	.	.	.	.	.	.	.	4,609	1,002	5,611
Punjab	.	.	.	.	.	.	.	.	.	.	.	12,186	3,111	15,297
Rajasthan	.	.	.	.	.	.	.	.	.	.	.	4,736	350	5,086
Tamil Nadu	.	.	.	.	.	.	.	.	.	.	.	18,717	3,748	22,461
Uttar Pradesh	.	.	.	.	.	.	.	.	.	.	.	13,934	2,560	16,494
West Bengal	.	.	.	.	.	.	.	.	.	.	.	14,553	12,505	27,058

(a) Includes 2,956 persons for whom educational break-up is not available. Source : Medical Council of India .

Table 231—TOTAL NUMBER OF REGISTERED NURSING PERSONNEL

Year/State	Nurses	Midwives	Health visitors	Auxiliary Nurse- midwives
1	2	3	4	5
1951 . . . . .	16,550	19,281	578	..
1956 . . . . .	24,724	28,080	836	393
1961 . . . . .	35,584	41,575	1,690	3,387
1966 . . . . .	57,621	62,537	3,108	15,988
1969 . . . . .	69,937	73,215	3,965	22,856
1970 . . . . .	77,824	76,293	4,283	26,233
1971 . . . . .	80,620	80,159	4,553	28,464
1972 . . . . .	87,357	85,901	4,796	32,329
1973 . . . . .	93,603	95,093	5,130	35,728
1974 . . . . .	98,403	100,554	5,561	39,798
1974 :—				
State :—				
Andhra Pradesh . . . . .	8,462	9,668	463	2,414
Assam . . . . .	2,036	1,573	46	1,581
Bihar . . . . .	4,529	2,915	132	631
Gujarat . . . . .	2,480	2,644	244	1,553
Haryana . . . . .	517	144	63	328
Himachal Pradesh . . . . .	76	108	27	1
Jammu & Kashmir . . . . .	..	..	..	..
Karnataka . . . . .	1,698	3,599	404	4,872
Kerala . . . . .	6,495	5,989	40	687
Madhya Pradesh [Mahakoshal] . . . . .	4,944	5,002	441	3,538
Maharashtra . . . . .	24,095	20,869	530	5,248
Orissa . . . . .	1,999	1,475	84	..
Punjab . . . . .	10,776	7,950	1,196	4,596
Rajasthan . . . . .	3,551	1,962	130	3,548
Tamil Nadu . . . . .	16,187	23,123	129	2,773
Uttar Pradesh . . . . .	4,444	7,290	1,429	2,912
West Bengal . . . . .	6,114	6,243	183	5,101

Source : Director General of Health Services;  
Ministry of Health and Family Planning.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infection	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<b>State :—</b>								
<b>Andhra Pradesh—</b>								
1957 . . . .	101,907	712	42,740	407	138,452	43	129,829	38
1963 . . . .	300,063	538	136,308	416	207,645	72	66,776	148
1966 . . . .	199,562	756	91,026	662	140,540	50	112,192	5
1967 . . . .	607,254	1,199	152,773	853	217,682	52	62,513	27
1968-69 . . . .	153,257	660	67,445	524	169,012	13	108,622	—
1969-70 . . . .	172,563	1,108	82,059	757	157,116	33	94,483	14
1970 . . . .	167,195	1,029	48,414	729	173,885	10	130,934	—
1971 . . . .	226,702	1,011	49,597	595	221,966	5	115,135	—
1972 . . . .	497,525	1,115	92,711	618	175,495	3	174,540	4
1973-74 . . . .	462,404	1,108	71,640	625	348,467	6	186,342	—
<b>Assam—</b>								
1963 . . . .	4,642	11	1,756	4	7,206	11	8,915	16
1966 . . . .	2,760	16	2,194	16	1,549	2	2,551	—
1968 . . . .	19,284	124	4,637	136	710	1	4,865	—
1969 . . . .	24,455	68	19,552	190	1,940	2	5,774	2
1970 . . . .	27,290	71	15,784	163	1,757	8	6,431	3
1971 . . . .	28,191	68	14,741	147	1,586	6	5,677	3
1972 . . . .	25,317	68	15,721	155	1,676	6	5,606	—
1973 . . . .	37,573	163	22,428	109	13,142	—	2,668	—
1974 . . . .	52,615	54	11,856	204	16,442	—	2,806	—
1975 . . . .	38,754	51	11,145	200	12,581	—	2,654	—
<b>Bihar—</b>								
1956 . . . .	17,785(a)	—	—	—	7,096	—	2,792	—
1957 . . . .	16,318(a)	—	—	—	4,921	—	2,788	—
1958 . . . .	27,421(a)	—	—	—	2,896	—	1,695	—
<b>Gujarat—</b>								
1960 . . . .	58,348	446	18,218	111	13,305	11	7,368	—
1961 . . . .	47,469	396	16,329	219	62,584	4	7,823	1
1966 . . . .	90,979	812	38,880	397	6,795	6	9,027	—
1967 . . . .	80,055	1,163	28,565	659	4,384	19	6,620	—
1968 . . . .	87,452	1,096	42,448	832	11,593	5	11,017	—
1969 . . . .	115,314	1,006	62,026	802	6,295	11	7,783	—
1970 . . . .	189,745	1,145	58,356	546	6,657	7	6,809	2
1971 . . . .	32,276	533	21,940	304	5,031	3	2,993	—
1972 . . . .	27,134	421	13,063	258	1,057	1	863	—
1973 . . . .	51,530	680	46,962	375	9,400	52	5,648	—
<b>Haryana—</b>								
1966 . . . .	16,577	73	8,341	46	1,109	4	991	—
1970 . . . .	29,673	146	10,706	47	1,609	—	716	2
1971 . . . .	31,187	175	13,494	47	2,126	6	2,417	2
1972 . . . .	38,210	133	10,892	103	980	1	2,523	2
1973 . . . .	40,179	235	12,388	69	2,748	4	1,632	3
1974 . . . .	39,027	215	14,717	101	1,332	3	1,610	—
1975 . . . .	46,293	265	16,786	86	3,327	2	902	—

(a) See page 522

Source : Director General of Health Services,  
Ministry of Health and Family Planning;

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infection	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<b>Himachal Pradesh—</b>								
1956 . . . .	1,496	8	2,448	11	6,495	—	2,521	2
1957 . . . .	1,860	8	2,901	17	6,813	—	1,835	—
1958 . . . .	2,298	13	3,454	14	71,177	2	2,477	4
1959 . . . .	1,447	14	3,613	5	6,205	5	2,428	1
1960 . . . .	25,871(a)	49(a)	..	..	4,339	—	446	—
1961 . . . .	52,756(a)	41(a)	..	..	4,374	—	308	—
1973 . . . .	10,424	177	3,349	8	955	—	3,113	—
<b>Jammu &amp; Kashmir—</b>								
1962-63 . . . .	25,740	72	168,600	153	162	8	159	—
1963-64 . . . .	53,310	51	204,680	142	358	6	362	—
1964-65 . . . .	72,237	42	240,939	112	668	—	664	—
1965-66 . . . .	76,832	36	336,449	98	980	3	964	—
1966-67 . . . .	92,399	32	325,815	82	5,701	3	2,267	—
1967-68 . . . .	96,840	11	428,978	42	5,827	—	6,788	—
1969 . . . .	215	6	258	19	30	—	499	—
1970 . . . .	184	12	390	17	49	—	72	6
1971 . . . .	160	8	269	18	42	4	50	5
<b>Karnataka—</b>								
1956 . . . .	40,202	570	15,770	215	157,173	31	53,036	7
1961 . . . .	85,021	821	23,361	399	37,373	38	46,395	16
1965 . . . .	123,636	1,052	42,694	448	46,843	84	37,594	28
1966 . . . .	175,109	1,905	44,716	692	49,135	128	33,853	6
1969 . . . .	82,537	433	27,482	93	26,294	3	25,661	—
1970 . . . .	88,444	400	151,957	150	20,446	134	18,356	—
1971 . . . .	73,987	348	41,390	97	33,669	5	30,917	—
1972 . . . .	74,148	302	41,458	75	41,687	2	25,807	—
1973 . . . .	75,177	340	41,425	118	17,377	74	15,602	—
1974 . . . .	64,955	268	20,288	62	19,951	3	20,040	—
<b>Kerala—</b>								
1958 . . . .	170,338	501	45,854	137	34,258	26	20,794	2
1961 . . . .	159,352	471	46,073	165	40,616	8	28,734	5
1966 . . . .	343,999	747	166,298	325	45,955	29	38,727	21
1968 . . . .	335,482	1,316	118,636	394	40,329	6	45,619	8
1969 . . . .	348,000	1,268	105,445	314	44,214	22	35,328	3
1970 . . . .	275,938	1,088	74,645	368	34,424	64	34,619	2
1971 . . . .	221,177	646	53,598	265	45,754	7	19,356	—
1972 . . . .	258,965	1,041	57,154	300	45,379	7	27,638	1
1973 . . . .	127,957	1,137	43,360	305	29,645	3	31,798	—
1974 . . . .	226,321	1,084	59,473	300	38,267	2	45,619	10

(a) See page 526.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infection	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<b>Madhya Pradesh—</b>								
1956 . . . .	119,923(a)	327(a)	..	..	5,964	20	9,964	12
1961 . . . .	60,562	55	31,945	26	20,623	9	27,437	3
1966 . . . .	25,210	157	16,294	230	6,022	107	4,299	347
1967 . . . .	68,286	417	86,350	382	39,910	150	8,029	11
1968 . . . .	54,459	340	130,986	370	34,765	24	10,012	6
1969 . . . .	77,329	223	28,202	153	13,953	—	8,721	—
1970 . . . .	62,176	447	45,032	230	36,072	21	10,216	2
1971 . . . .	148,494	236	53,023	326	18,738	29	11,186	3
1972 . . . .	105,633	589	60,095	567	20,535	11	19,049	—
1973 . . . .	62,462	706	39,690	560	15,887	12	6,703	4
<b>Maharashtra—</b>								
1960 . . . .	243,936	1,601	54,052	888	56,285	38	6,136	1
1961 . . . .	259,149	1,224	36,706	711	55,211	52	30,236	2
1962 . . . .	258,349	1,231	48,248	671	31,062	31	32,577	6
1963 . . . .	279,586	2,045	52,203	1,301	33,264	47	43,729	7
1964 . . . .	259,254	1,785	75,032	968	32,722	29	30,427	1
1973 . . . .	80,942	1,687	30,039	1,009	9,917	87	7,395	3
1974 . . . .	114,114	1,766	35,546	970	10,017	22	9,210	22
<b>Manipur—</b>								
1956(b) . . . .	598	6	22,855	1	757	—	541	—
1961 . . . .	514	—	865	—	1,338	—	1,060	—
1966 . . . .	3,146	16	224	—	903	—	1,015	—
1969 . . . .	2,031	4	17,699	22	3,374	—	667	—
1970 . . . .	1,597	16	19,794	6	111	—	3,515	—
1971 . . . .	2,640	4	18,314	15	946	—	1,555	—
1972 . . . .	1,889	10	3,704	—	1,651	—	2,755	—
1973 . . . .	1,743	—	823	—	546	—	72	—
1974 . . . .	1,188	2	713	—	2,125	—	3,493	—
1975 . . . .	2,203	—	187	—	71	—	3,070	—
<b>Meghalaya—</b>								
1969 . . . .	282	4	1,056	—	—	—	54	—
1970 . . . .	275	3	113	—	1	—	6	—
1971 . . . .	160	1	175	2	2	—	19	—
1975 . . . .	1,052	4	1,654	16	122	—	268	—
<b>Nagaland—</b>								
1969 . . . .	1,762	9	149	16	1,082	—	54	—
1970 . . . .	2,226	24	188	4	135	—	453	—
1971 . . . .	2,456	16	2,398	6	1,246	1	722	—
1972 . . . .	2,335	12	1,392	2	614	—	376	—
1973 . . . .	1,814	3	2,829	5	738	—	507	—
1974 . . . .	5,216	12	3,676	2	1,301	—	631	—

(a) and (b) See Footnotes on page 526.



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number									
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infection			
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths		
1	2	3	4	5	6	7	8	9		
<b>Orissa—</b>										
1956 . . . .	4,413	41	1,827	38	17,391	13	—	—		
1961 . . . .	18,340(a)	94(a)	—	—	127,562	149	20,440	2		
1966 . . . .	35,193	210	24,993	95	23,348	12	31,642	1		
1969 . . . .	34,502	196	25,546	79	21,001	4	36,207	3		
1970 . . . .	37,642	316	21,491	153	17,920	12	30,684	7		
1971 . . . .	73,621	268	23,975	92	50,161	12	29,693	9		
1972 . . . .	86,949	358	21,094	180	24,525	33	32,486	1		
1973 . . . .	55,871	353	24,661	219	23,395	21	33,887	4		
1974 . . . .	38,903	295	17,968	166	22,469	5	33,184	1		
1975 . . . .	58,385	454	31,573	209	35,550	7	38,351	10		
<b>Punjab—</b>										
1956 . . . .	30,351	114	20,736	105	6,254	5	3,932	2		
1961 . . . .	33,269	184	19,729	170	4,194	19	2,659	—		
1966 . . . .	26,115	313	14,594	165	2,065	8	1,045	—		
1969 . . . .	33,795	322	19,793	81	1,921	..	1,057	—		
1970 . . . .	42,744	355	17,708	156	2,584	..	2,399	—		
1971 . . . .	36,537	317	18,550	188	3,068	..	1,331	—		
1972 . . . .	37,991	397	20,139	137	1,569	..	6,712	—		
1973 . . . .	45,094	323	22,918	136	1,762	2	1,371	—		
1974 . . . .	44,209	331	23,457	173	1,813	1	8,292	—		
1975 . . . .	48,028	449	28,616	221	2,386	6	1,455	—		
<b>Rajasthan—</b>										
1956 . . . .	30,568	82	18,217	31	18,262	8	9,796	1		
1961 . . . .	50,759	153	15,005	112	8,366	11	7,741	1		
1966 . . . .	85,076	280	33,231	170	2,456	—	5,643	—		
1968 . . . .	63,993	262	40,385	220	8,608	3	6,151	8		
1969 . . . .	81,550	506	34,215	152	10,938	8	5,789	—		
1970 . . . .	87,417	464	29,507	241	5,684	3	7,014	—		
1971 . . . .	83,592	296	32,150	281	5,693	..	7,961	—		
1972 . . . .	197,178	571	35,987	318	6,472	..	10,381	—		
1973 . . . .	137,366	627	37,844	233	6,609	2	7,483	—		
1974 . . . .	125,102	531	46,441	477	6,384	1	4,698	—		

(a) Includes figures for "Tuberculosis—others" also.

(b) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (Others)		Syphilis		Gonococcal Infection	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<b>Tamil Nadu—</b>								
1956 . . . .	156,799	844	51,520	613	159,728	44	168,455	26
1961 . . . .	192,864	1,172	79,647	739	125,612	63	87,808	29
1966 . . . .	187,212	1,022	102,600	503	107,620	39	116,242	1
1968 . . . .	207,337	956	127,266	600	127,611	48	103,590	—
1969 . . . .	306,679	1,039	180,659	1,149	154,647	56	98,938	—
1970 . . . .	270,596	964	195,252	533	181,991	10	102,082	1
1971 . . . .	276,573	881	187,271	507	209,396	27	164,867	25
1972 . . . .	386,772	1,288	124,820	390	266,229	40	145,254	5
1973 . . . .	291,951	998	91,623	346	142,294	10	85,512	7
1974 . . . .	333,319	935	117,780	395	120,674	7	81,120	—
<b>Tripura—</b>								
1956 . . . .	293	—	37	—	78	—	69	—
1961 . . . .	2,100	18	55	—	219	1	474	—
1965 . . . .	2,648	49	138	2	1,285	1	1,385	13
1966 . . . .	1,528	64	42	15	1,281	—	258	—
1969 . . . .	14	—	—	—	31	—	103	—
1970 . . . .	205	—	1,535	1	11	—	579	—
1971 . . . .	421	1	1,034	1	65	5	295	2
1972 . . . .	171	4	299	4	32	—	426	—
1973 . . . .	2,443	1	1,725	1	15	—	496	—
1974 . . . .	4,314	11	2,602	5	154	—	583	—
<b>Uttar Pradesh—</b>								
1956 . . . .	121,150	339	77,278	237	50,736	70	25,120	8
1961 . . . .	181,581	481	157,202	458	48,075	56	33,953	1
1962 . . . .	257,134	713	227,947	659	50,234	70	30,079	25
1963 . . . .	213,771	633	248,688	1,051	63,182	69	29,709	27
1964 . . . .	335,170	553	285,891	772	78,266	72	34,916	37
1965 . . . .	276,412	705	332,051	742	75,417	60	34,067	22
1966 . . . .	287,552	671	302,056	736	47,494	81	34,326	14
1969 . . . .	337,984	643	300,629	1,113	49,444	67	24,761	20
1970 . . . .	513,007	642	349,915	846	64,541	50	21,760	27
1971 . . . .	326,238	643	259,653	558	49,969	40	20,850	20
<b>West Bengal—</b>								
1956 . . . .	55,295	620	13,089	427	14,186	4	17,181	—
1961 . . . .	59,303	561	16,550	458	10,594	15	8,886	—
1963 . . . .	64,237	887	18,965	536	6,113	10	8,726	—
1964 . . . .	66,652	878	17,697	439	12,558	3	8,160	1
1965 . . . .	62,136	850	16,055	509	10,535	5	7,719	1
1966 . . . .	73,115	854	23,471	461	10,518	3	6,450	2
1967 . . . .	79,235	1,023	23,129	533	10,547	4	7,779	1
1968 . . . .	61,757	903	18,323	425	5,391	4	5,639	1
1969 . . . .	55,957	791	15,687	346	8,860	—	4,778	17
1970 . . . .	40,538	344	13,823	132	8,829	1	3,716	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tuberculosis (Respiratory)		Tuberculosis (others)		Syphilis		Gonococcal Infection	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<i>Union Territory—</i>								
<i>A. &amp; N. Islands—</i>								
1956 . . . . .	100	11	30	5	48	—	23	—
1961 . . . . .	86	17	57	3	56	—	25	—
1964 . . . . .	378	5	210	2	221	—	54	—
1965 . . . . .	621	11	109	5	255	1	18	—
1966 . . . . .	461	9	124	9	617	—	35	—
1969 . . . . .	3,795	26	463	4	..	..	..	..
1970 . . . . .	3,765	25	458	3	..	..	..	..
1971 . . . . .	5,898	23	2,018	3	..	..	..	..
1972 . . . . .	4,320	25	2,392	4	..	..	..	..
1975 . . . . .	343	14	216	9	405	—	15	1
<i>Arunachal Pradesh—</i>								
1965 . . . . .	7	1	62	3	1,034	1	—	—
1966 . . . . .	54,123	—	—	—	355	—	293	—
1967 . . . . .	667	—	395	—	281	—	259	—
1969 . . . . .	221	2	87	—	106	—	490	—
1970 . . . . .	230	5	182	8	250	—	513	—
1971 . . . . .	210	5	95	10	344	—	530	—
1972 . . . . .	163	3	223	8	394	—	760	—
1973 . . . . .	213	4	158	9	389	—	690	—
1974 . . . . .	310	2	204	7	410	4	537	—
1975 . . . . .	517	4	7	—	577	4	—	—
<i>Chandigarh—</i>								
1968 . . . . .	1,114	3	878	—	17	—	55	—
1969 . . . . .	1,986	3	785	8	8	—	66	—
1970 . . . . .	228	—	102	1	30	—	51	—
1971 . . . . .	3,519	4	757	—	30	—	157	—
1972 . . . . .	3,671	6	4,581	3	40	—	199	—
<i>Dadra and Nagar Haveli—</i>								
1969 . . . . .	86	—	—	—	10	—	7	—
1970 . . . . .	109	—	6	—	6	—	—	—
1971 . . . . .	171	—	2	—	3	—	11	—
1972 . . . . .	230	1	—	—	25	—	1	—
<i>Delhi—</i>								
1959 . . . . .	1,447	14	3,613	5	6,205	5	2,428	1
<i>Goa, Daman and Diu—</i>								
1962 . . . . .	599	—	38	—	48	—	99	—
1963 . . . . .	848	—	28	—	43	—	51	—
1964 . . . . .	926	—	69	—	78	—	136	1
1965 . . . . .	5,357	1	93	—	55	—	166	—
1966 . . . . .	648	—	94	—	79	—	351	—
<i>Lakshadweep—</i>								
1961 . . . . .	28	—	—	—	—	—	—	—
1962 . . . . .	94	—	—	—	—	—	—	—
1963 . . . . .	298	—	—	—	144	—	—	—
1965 . . . . .	378	—	70	—	—	—	2	—
1966 . . . . .	289	—	50	—	4	—	8	—
1967 . . . . .	634	5	22	—	—	—	4	—
1968 . . . . .	492	1	50	—	7	—	4	—
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	301	—	10	—	1	—	1	—
<i>Mizoram—</i>								
1973 . . . . .	110	—	51	—	24	—	23	—
1974 . . . . .	141	—	52	—	23	—	60	—
1975 . . . . .	121	—	41	—	51	—	—	—
<i>Pondicherry—</i>								
1969 . . . . .	1,951	8	—	—	—	—	1,210	—
1970 . . . . .	2,654	25	—	—	2,500	—	3,502	—
1971 . . . . .	3,509	—	—	—	2,825	—	2,389	—
1972 . . . . .	2,118	—	439	10	1,198	—	1,741	—
1973 . . . . .	2,978	32	1,004	—	1,864	—	1,883	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	2	3	4	5	6	7	8	9
<b>Andhra Pradesh—</b>								
1957 . . . . .	49,847	610	4,792	661	2,307,937	274	3,097	129
1965 . . . . .	85,074	482	23,542	935	758,341	140	14,240	48
1966 . . . . .	92,301	310	12,759	158	836,079	233	9,892	78
1967 . . . . .	82,241	265	7,190	73	1,041,385	231	7,569	98
1968-69 . . . . .	59,698	274	9,302	89	353,601	324	9,670	116
1969-70 . . . . .	69,549	284	7,717	77	953,622	258	11,760	143
1970-71 . . . . .	76,980	240	4,421	76	1,315,522	995	2,982	75
1971-72 . . . . .	64,821	180	2,631	87	1,516,250	1,169	8,233	106
1972-73 . . . . .	140,049	176	11,402	163	1,453,445	1,202	19,811	112
1973-74 . . . . .	89,147	192	49,234	188	849,506	1,109	8,492	92
<b>Assam—</b>								
1963 . . . . .	7,925	—	1,335	—	150,734	13	1,320	13
1966 . . . . .	13,031	25	1,819	7	316,340	17	1,644	9
1968 . . . . .	13,943	39	19	2	467,333	207	1,259	18
1969 . . . . .	39,702	74	199	2	684,181	212	21,839	—
1970 . . . . .	31,331	67	144	5	747,124	183	1,555	29
1971 . . . . .	34,151	67	185	3	459,164	190	1,467	25
1972 . . . . .	36,553	72	155	4	755,352	163	2,045	32
1973 . . . . .	34,765	359	436	19	479,391	455	2,766	65
1974 . . . . .	37,759	83	978	—	598,822	387	2,228	38
1975 . . . . .	36,106	75	477	—	589,699	340	2,218	36
<b>Bihar—</b>								
1956 . . . . .	13,640	—	1,116	—	95,430	—	344	—
1957 . . . . .	23,542	—	2,140	—	105,497	—	527	—
1958 . . . . .	11,187	—	802	—	71,388	—	373	—
<b>Gujarat—</b>								
1960 . . . . .	24,309	109	3,271	10	167,256	54	3,053	62
1961 . . . . .	20,808	83	42	—	123,735	61	6,019	131
1965 . . . . .	31,435	92	1,668	18	569,130	216	5,434	129
1966 . . . . .	29,435	182	3,075	11	544,357	377	—	—
1967 . . . . .	46,053	121	949	13	542,449	440	6,722	277
1968 . . . . .	62,994	140	5,724	109	702,168	307	12,896	167
1970 . . . . .	42,709	169	1,126	38	1,083,694	1,008	6,105	145
1971 . . . . .	27,383	80	114	1	79,638	475	1,526	83
1972 . . . . .	16,053	32	638	51	98,758	424	1,240	47
1973 . . . . .	37,853	76	226	7	84,491	28	1,809	43
<b>Haryana</b>								
1966 . . . . .	13,119	86	532	15	160,591	56	1,148	23
1967 . . . . .	12,894	67	11	—	188,540	63	545	30
1968 . . . . .	14,441	91	25	—	181,344	50	430	18
1969 . . . . .	12,594	56	710	3	191,336	75	492	35
1970 . . . . .	17,213	81	199	—	207,346	60	472	32
1971 . . . . .	18,051	50	16	—	249,347	122	624	38
1972 . . . . .	26,269	91	196	—	116,277	19	478	32
1973 . . . . .	24,278	161	199	9	125,595	19	575	30
1974 . . . . .	21,269	113	131	—	573,284	393	776	31
1975 . . . . .	165,747	93	53	—	375,480	398	495	—
<b>Himachal Pradesh—</b>								
1956 . . . . .	1,956	11	—	—	20,212	15	291	5
1957 . . . . .	1,622	14	—	—	16,907	18	316	1
1958 . . . . .	2,527	26	—	—	20,816	27	348	5
1959 . . . . .	2,267	25	—	—	14,677	25	402	3
1960 . . . . .	2,324	14	—	—	53,667	22	38	6
1961 . . . . .	3,413	1	—	—	59,606	20	44	4
1973 . . . . .	16,755	52	—	—	115,766	55	738	19

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*Contd.*  
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
<b>Jammu &amp; Kashmir—</b>								
1962-63 . . . .	68,864	24	—	—	132,258	50	557	1
1963-64 . . . .	73,401	22	—	—	147,794	40	915	2
1964-65 . . . .	73,793	20	—	—	187,827	37	1,060	—
1965-66 . . . .	74,375	17	—	—	394,893	31	1,610	2
1966-67 . . . .	74,541	11	—	—	436,994	24	1,730	1
1967-68 . . . .	75,732	9	—	—	616,257	18	1,928	—
1969 . . . . .	333	14	—	—	499	..	32	..
1970 . . . . .	338	11	—	—	1,145	..	48	..
1971 . . . . .	568	10	—	—	1,605	..	43	..
<b>Karnataka—</b>								
1956 . . . . .	33,564	261	1,381	8	585,713	301	3,670	172
1961 . . . . .	41,036	413	1,771	9	827,918	626	5,341	151
1964 . . . . .	38,885	409	3,383	198	781,742	755	5,934	182
1965 . . . . .	34,227	327	3,750	838	848,924	197	6,332	142
1966 . . . . .	35,941	344	522	148	957,062	307	6,692	142
1969 . . . . .	53,934	82	2,109	16	731,793	305	6,082	36
1970 . . . . .	63,489	79	1,409	3	828,082	382	4,420	57
1971 . . . . .	75,596	60	742	2	931,159	379	15,229	58
1972 . . . . .	74,946	49	661	—	930,849	365	14,601	34
1973 . . . . .	48,551	59	704	35	694,527	325	3,756	48
<b>Kerala—</b>								
1958 . . . . .	52,042	477	614	7	333,450	403	12,171	55
1961 . . . . .	80,567	463	—	—	651,861	483	4,302	181
1966 . . . . .	103,712	367	2,009	67	1,015,264	499	6,284	181
1968 . . . . .	98,536	441	1,244	66	1,448,562	628	2,906	227
1969 . . . . .	92,783	311	41,823	89	1,692,237	1,111	10,500	216
1970 . . . . .	69,427	232	79,303	36	1,659,270	875	3,063	200
1971 . . . . .	273,140	207	—	—	1,393,634	644	131,133	110
1972 . . . . .	115,156	170	110	12	1,773,861	1,098	3,591	114
1973 . . . . .	81,984	214	134	16	795,189	2,083	3,546	97
1974 . . . . .	188,110	318	214	20	2,721,870	1,620	3,132	149
<b>Madhya Pradesh—</b>								
1956 . . . . .	5,244	137	619	80	77,707	197	1,148	—
1960 . . . . .	22,019	107	2,826	26	157,700	43	9,164	22
1966 . . . . .	38,595	1,363	2,378	2	183,083	377	1,255	71
1967 . . . . .	45,741	222	2,781	19	93,812	170	7,976	92
1968 . . . . .	54,045	263	22	4	458,790	133	7,478	149
1969 . . . . .	381,382	2,767	67	6	560,783	322	2,785	858
1970 . . . . .	92,525	265	3,032	86	543,764	396	5,384	664
1971 . . . . .	116,065	268	1,990	3	624,413	581	5,900	165
1972 . . . . .	144,265	396	3,993	18	834,933	973	8,500	153
1973 . . . . .	134,754	429	9,867	96	876,654	1,333	2,620	106



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*Contd.*  
(By Diseases)

State	Number							
	Enteric fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
<b>Maharashtra—</b>								
1960 . . . .	57,674	480	103	4	470,277	183	20,173	413
1961 . . . .	38,630	348	1,805	196	470,990	168	9,850	367
1962 . . . .	27,635	314	884	73	446,904	207	9,151	40
1963 . . . .	31,638	320	3,521	133	489,378	273	27,083	493
1964 . . . .	44,947	398	9,705	509	558,090	312	8,544	41
1973 . . . .	25,688	245	5,540	127	274,344	1,463	3,304	140
1974 . . . .	28,804	256	4,296	—	291,771	1,483	8,908	176
<b>Manipur—</b>								
1956(b) . . . .	344	—	3	—	6,480	—	—	—
1961 . . . .	282	—	—	—	33,927	1	—	—
1966 . . . .	72	—	—	—	2,742	17	—	—
1969 . . . .	7,690	5	3,020	1	20,211	53	450	—
1970 . . . .	9,544	8	—	—	25,368	37	7	—
1971 . . . .	8,129	5	1,414	8	22,151	21	3	—
1972 . . . .	12,772	5	536	—	29,361	9	2	—
1973 . . . .	2,037	—	—	—	19,805	4	11	—
1974 . . . .	5,539	10	—	—	18,030	24	424	—
1975 . . . .	6,127	—	—	—	12,815	19	3,719	—
<b>Meghalaya—</b>								
1969 . . . .	406	2	—	—	—	—	—	—
1970 . . . .	172	1	—	—	—	—	6	—
1971 . . . .	28	—	2	—	4,068	19	—	—
1975 . . . .	809	1	125	—	56,856	32	83	—
<b>Nagaland—</b>								
1969 . . . .	28	—	—	—	65,978	—	102	—
1970 . . . .	7,238	10	—	—	100,166	21	726	—
1971 . . . .	8,748	2	—	—	100,813	21	324	—
1972 . . . .	5,752	4	—	—	65,232	11	168	—
1973 . . . .	6,196	10	—	—	73,837	22	326	8
1974 . . . .	7,334	—	—	—	106,893	6	790	1
<b>Orissa—</b>								
1956 . . . .	—	—	2,896	92	191,817	232	—	—
1961 . . . .	28,228	160	1,453	25	358,905	312	863	48
1966 . . . .	58,285	149	1,464	5	800,999	493	946	45
1969 . . . .	62,090	197	347	1	958,638	304	3,068	125
1970 . . . .	59,917	186	5,394	8	998,531	302	4,954	149
1971 . . . .	70,722	204	5,320	13	1,214,754	383	3,535	108
1972 . . . .	97,576	297	2,130	13	1,555,971	897	3,944	142
1973 . . . .	92,667	330	5,832	27	1,597,920	615	5,446	95
1974 . . . .	11,232	306	770	5	1,706,987	423	4,892	62
1975 . . . .	111,740	279	2,341	15	1,399,769	561	4,383	67

(b) See footnotes on page 522.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

								Number	
State	Enteric fever		Cholera		Dysentery		Diphtheria		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	10	11	12	13	14	15	16	17	
Punjab—									
1956 . . . .	29,259	167	592	9	333,580	78	2,512	84	
1961 . . . .	24,690	198	20	—	287,347	79	1,364	88	
1966 . . . .	14,551	110	55	1	237,140	71	632	42	
1969 . . . .	25,186	65	—	—	345,705	270	2,360	55	
1970 . . . .	25,313	87	—	—	397,191	238	2,038	49	
1971 . . . .	13,767	11	4	—	461,126	447	2,009	37	
1972 . . . .	28,947	71	20,102	79	431,978	637	1,183	66	
1973 . . . .	53,345	94	—	—	447,272	699	3,895	18	
1974 . . . .	49,610	103	—	—	506,527	655	1,619	28	
1975 . . . .	55,203	87	—	—	640,625	722	11,508	31	
Rajasthan—									
1956 . . . .	11,560	104	—	—	294,577	99	1,318	95	
1961 . . . .	31,003	267	38	—	460,428	168	1,513	86	
1966 . . . .	52,159	342	85	—	839,317	158	2,728	103	
1968 . . . .	55,485	252	767	—	738,737	151	1,664	78	
1969 . . . .	60,208	320	429	—	846,190	72	3,724	62	
1970 . . . .	65,404	388	133	1	1,039,927	412	5,953	89	
1971 . . . .	70,251	300	385	—	1,035,896	386	2,080	64	
1972 . . . .	73,923	259	1,423	19	1,071,925	541	1,555	71	
1973 . . . .	71,078	329	388	2	1,241,878	735	2,270	77	
1974 . . . .	63,740	320	94	—	1,111,097	524	1,411	73	
Tamil Nadu—									
1956 . . . .	38,344	647	657	4	595,348	440	4,503	31	
1961 . . . .	64,967	786	500	10	95,757	504	7,460	312	
1966 . . . .	41,907	312	972	157	1,278,040	249	7,441	277	
1968 . . . .	50,545	241	1,237	31	1,698,398	205	10,701	202	
1969 . . . .	64,766	203	886	1	1,505,101	178	11,005	182	
1970 . . . .	70,840	194	2,727	15	1,706,138	196	10,774	153	
1971 . . . .	58,268	144	3,520	24	1,766,518	203	11,226	198	
1972 . . . .	63,040	168	1,325	17	1,360,906	114	10,776	179	
1973 . . . .	88,801	159	119	3	2,613,957	865	7,561	128	
1974 . . . .	81,935	175	440	21	3,166,571	1,553	7,906	63	
Tripura—									
1956 . . . .	61	8	150	5	3,068	36	78	12	
1961 . . . .	1,440	14	4	2	42,857	32	166	9	
1965 . . . .	10,078	37	—	—	72,192	89	175	14	
1966 . . . .	6,521	35	—	—	76,273	70	101	5	
1969 . . . .	1,551	1	—	—	30,586	3	4	—	
1970 . . . .	3,227	12	51	12	87,307	49	17	2	
1971 . . . .	7,386	9	2	—	82,212	669	29	1	
1972 . . . .	2,744	18	—	—	100,534	121	86	—	
1973 . . . .	5,439	15	—	—	68,705	71	105	2	
1974 . . . .	21,026	26	—	—	237,850	150	43	3	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Enteric Fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
<b>Uttar Pradesh—</b>								
1956 . . . .	52,999	436	1,031	16	772,346	282	3,606	148
1961 . . . .	104,589	454	302,238	163	1,424,666	414	8,286	427
1962 . . . .	149,891	467	4,370	51	1,715,011	527	7,926	377
1963 . . . .	171,868	436	1,310	6	1,595,439	396	15,428	399
1964 . . . .	177,861	444	1,560	4	1,966,781	470	14,912	446
1965 . . . .	162,273	468	4,290	16	2,453,021	1,811	9,818	413
1966 . . . .	145,358	564	10,490	56	2,239,038	1,542	8,849	465
1969 . . . .	160,970	846	6,976	122	2,668,373	1,936	20,387	651
1970 . . . .	158,108	496	9,909	11	1,697,827	460	14,088	508
1971 . . . .	149,798	321	6,299	21	1,408,877	1,155	14,504	275
<b>West Bengal</b>								
1956 . . . .	50,065	424	11,265	1,104	436,994	578	3,232	433
1961 . . . .	90,727	219	6,852	504	423,957	474	5,183	225
1963 . . . .	105,283	277	11,082	1,136	—	—	9,460	569
1964 . . . .	89,461	223	7,349	433	974,159	613	8,208	496
1965 . . . .	76,823	124	6,574	292	968,970	527	12,521	480
1966 . . . .	107,308	222	5,087	225	1,148,199	560	10,688	661
1969 . . . .	85,129	175	—	—	1,069,872	525	49,471	4
1968 . . . .	78,797	134	3,710	127	1,064,098	399	8,730	662
1969 . . . .	10,661	1	4,476	205	995,787	246	12,614	748
1970 . . . .	71,652	56	14,288	121	913,744	956	5,061	79
<b>Union Territory—</b>								
<b>A. &amp; N. Islands—</b>								
1956 . . . .	68	2	—	—	108	4	—	—
1961 . . . .	168	7	—	—	—	—	—	—
1964 . . . .	280	6	—	—	11,653	4	—	—
1965 . . . .	178	—	26	—	7,870	5	2	—
1966 . . . .	216	1	22	—	1,756	2	2	—
1969 . . . .	530	2	..	..	11,553	2	..	..
1970 . . . .	529	3	..	..	10,862	2	..	..
1971 . . . .	348	3	..	..	17,626	2	..	..
1972 . . . .	520	1	..	..	15,278	2	..	..
1975 . . . .	87	1	—	—	17,259	18	—	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Enteric Fever		Cholera		Dysentery		Diphtheria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	10	11	12	13	14	15	16	17
<b>Arunachal Pradesh—</b>								
1965 . . . . .	27	—	—	—	20,894	—	—	—
1966 . . . . .	—	—	—	—	—	—	—	—
1969 . . . . .	2,851	—	—	—	33,610	5	24	5
1970 . . . . .	670	—	25	—	30,449	4	23	5
1971 . . . . .	865	—	—	—	45,150	3	16	5
1972 . . . . .	909	—	—	—	52,150	3	23	4
1973 . . . . .	949	—	—	—	46,610	2	15	2
1974 . . . . .	804	—	—	—	50,723	1	16	5
1975 . . . . .	158	—	—	—	4,482	12	8	—
<b>Chandigarh—</b>								
1968 . . . . .	1,270	—	—	—	16,937	36	17	—
1969 . . . . .	1,175	1	—	—	31,560	34	20	1
1970 . . . . .	2,198	1	—	—	6,175	2	9	1
1971 . . . . .	2,192	1	—	—	29,747	1	43	2
1972 . . . . .	2,219	—	—	—	35,002	22	128	1
<b>Dadra and Nagar Havel—</b>								
1969 . . . . .	4	—	—	—	1,588	—	—	—
1970 . . . . .	3	—	—	—	3,548	2	1	—
1971 . . . . .	5	1	2	—	2,385	4	1	—
1972 . . . . .	4	—	—	—	3,265	1	—	—
<b>Delhi—</b>								
	..	..	..	..	..	..	..	..
<b>Goa, Daman and Diu—</b>								
1962 . . . . .	139	—	1	—	304	—	15	—
1963 . . . . .	143	2	—	—	300	1	27	—
1964 . . . . .	136	3	—	—	489	—	16	2
1965 . . . . .	32	1	9	1	745	—	3	..
1966 . . . . .	273	—	—	—	2,295	—	28	1
<b>Lakshadweep—</b>								
1961 . . . . .	35	—	..	..	2,363	1	..	..
1962 . . . . .	—	—	—	—	1,649	—	—	—
1963 . . . . .	—	—	—	—	3,719	—	—	—
1964 . . . . .	—	—	—	—	—	—	—	—
1965 . . . . .	96	—	—	—	2,263	—	1	—
1966 . . . . .	54	—	—	—	—	—	—	—
1967 . . . . .	54	—	—	—	1,070	—	3	2
1968 . . . . .	40	—	—	—	2,425	—	3	—
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	226	—	—	—	3,972	—	7	—
<b>Mizoram—</b>								
1973 . . . . .	64	—	3	—	7,948	3	—	—
1974 . . . . .	49	—	4	—	5,810	4	6	—
1975 . . . . .	39	3	—	—	4 659	—	8	1
<b>Pondicherry—</b>								
1969 . . . . .	—	—	—	—	111,758	24	5	—
1970 . . . . .	—	—	—	—	188,632	58	18	1
1971 . . . . .	—	—	—	—	200,629	—	43	—
1972 . . . . .	—	—	11	—	59,814	23	14	2
1973 . . . . .	—	—	—	—	181,305	125	6	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<b>Andhra Pradesh—</b>								
1957 . . . .	47,289	23	4,988	62	202	1	89,225	472
1963 . . . .	78,909	12	20,478	48	4	—	201,608	48
1966 . . . .	65,666	40	21,463	66	—	—	48,461	3
1967 . . . .	69,606	36	1,510	32	—	—	79,627	14
1968-69 . . . .	63,058	19	5,808	50	—	—	27,533	6
1969-70 . . . .	91,697	38	12,853	52	—	—	50,348	40
1970-71 . . . .	89,268	27	3,424	24	—	—	94,652	1
1971-72 . . . .	102,207	21	35,017	49	—	—	80,840	15
1972-73 . . . .	187,382	12	32,490	61	—	—	80,090	—
1973-74 . . . .	288,398	15	43,406	73	—	—	110,973	3
<b>Assam—</b>								
1963 . . . .	14,602	2	1,486	..	3	..	192	..
1966 . . . .	11,684	—	990	15	—	—	5,104	..
1968 . . . .	18,939	2	644	1	—	—	4,519	16
1969 . . . .	21,522	—	3,100	1	—	—	7,955	6
1970 . . . .	25,566	—	2,738	2	—	—	7,633	5
1971 . . . .	26,601	—	3,018	—	—	—	7,434	7
1972 . . . .	24,090	2	2,546	2	—	—	7,605	3
1973 . . . .	17,722	8	379	6	—	—	1,845	—
1974 . . . .	3,758	—	384	—	—	—	45,344	—
1975 . . . .	3,369	—	374	—	—	—	35,939	—
<b>Bihar—</b>								
1956 . . . .	3,335	..	254	..	10	..	7,540	..
1957 . . . .	8,315	..	311	..	15	..	7,332	..
1958 . . . .	4,351	..	206	..	..	..	7,277	..
<b>Gujarat—</b>								
1960 . . . .	..	..	..	..	—	—	1,459	—
1961 . . . .	..	..	2,223	65	—	—	1,355	—
1966 . . . .	..	..	1,960	202	1,211	..	16,556	1
1967 . . . .	..	..	2,922	232	5,800	2	2,752	—
1968 . . . .	..	..	5,764	299	5,829	23	3,421	2
1969 . . . .	..	..	7,057	314	310	2	5,074	1
1970 . . . .	..	..	6,809	2	—	—	5,146	5
1971 . . . .	3,674	3	1,278	35	—	—	1,300	—
1972 . . . .	2,118	5	550	20	—	—	686	—
1973 . . . .	3,424	4	1,163	135	—	—	325	2
<b>Haryana—</b>								
1966 . . . .	6,503	—	590	9	—	—	232	1
1967 . . . .	5,093	—	562	8	—	..	269	..
1968 . . . .	8,529	3	533	6	—	—	819	1
1969 . . . .	6,620	25	137	5	—	—	293	13
1970 . . . .	10,015	—	287	10	—	—	1,043	1
1971 . . . .	8,917	5	482	13	—	—	349	4
1972 . . . .	12,292	2	404	17	—	—	573	4
1973 . . . .	12,647	5	667	13	—	—	337	7
1974 . . . .	12,257	1	626	6	—	—	717	94
1975 . . . .	518	43	335	—	—	—	22	—



## PUBLIC HEALTH STATISTICS

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<b>Himachal Pradesh—</b>								
1956 . . . .	871	8	197	2	—	—	2,353	6
1957 . . . .	1,077	1	244	4	—	—	1,907	4
1958 . . . .	842	4	128	—	—	—	2,095	—
1959 . . . .	840	2	155	3	15	5	2,609	1
1960 . . . .	1,861	1	79	1	—	—	728	—
1961 . . . .	1,768	—	56	1	—	—	603	—
1973 . . . .	4,280	—	146	—	—	—	2,798	8
<b>Jammu &amp; Kashmir</b>								
1962-63 . . . .	1,872	7	8	—	—	—	..	—
1963-64 . . . .	2,079	6	13	—	—	—	..	—
1964-65 . . . .	8,708	3	21	—	—	—	..	—
1965-66 . . . .	10,760	2	29	—	—	—	—	—
1966-67 . . . .	13,195	—	35	—	—	—	—	—
1967-68 . . . .	12,784	—	42	—	—	—	—	—
1969 . . . .	45	2	27	2	—	—	—	..
1970 . . . .	43	2	64	4	—	—	..	..
1971 . . . .	37	6	66	2	—	—	..	..
<b>Karnataka—</b>								
1956 . . . .	36,428	6	1,150	44	877	1	6,362	11
1961 . . . .	33,214	45	1,635	38	422	—	20,086	24
1965 . . . .	25,624	27	8,619	81	—	—	13,102	38
1966 . . . .	29,359	14	3,317	36	—	—	20,133	78
1969 . . . .	22,873	11	2,507	7	295	—	16,093	17
1970 . . . .	36,054	14	2,881	4	384	—	8,010	6
1971 . . . .	41,523	2	4,473	2	671	—	9,963	6
1972 . . . .	41,773	—	4,519	—	—	—	10,015	10
1973 . . . .	30,652	11	2,449	1	—	—	6,808	5
1974 . . . .	17,847	6	1,658	4	—	—	12,874	10
<b>Kerala—</b>								
1958 . . . .	39,190	31	3,190	10	—	—	4,067	79
1961 . . . .	77,997	53	1,606	45	—	—	13,926	62
1966 . . . .	139,933	93	4,985	69	—	—	14,664	30
1968 . . . .	160,251	73	7,891	212	—	—	33,297	52
1969 . . . .	177,322	86	8,202	118	—	—	22,676	55
1970 . . . .	175,035	117	5,300	104	—	—	18,671	41
1971 . . . .	108,894	10	3,116	64	—	—	5,311	13
1972 . . . .	117,426	121	5,743	95	—	—	19,345	56
1973 . . . .	114,634	46	8,095	70	—	—	16,623	71
1974 . . . .	135,131	83	4,357	170	—	—	24,760	80

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<b>Madhya Pradesh—</b>								
1956 . . . .	4,351	3	146	9	—	—	1,232	21
1961 . . . .	26,349	9	6,983	2	—	—	9,163	1
1966 . . . .	11,948	439	528	20	—	—	16,092	41
1967 . . . .	34,728	26	36,036	40	—	—	3,824	9
1968 . . . .	46,404	13	31,507	17	—	—	7,833	22
1969 . . . .	46,992	7	1,008	13	—	—	6,206	71
1970 . . . .	92,987	44	2,177	76	—	—	9,556	11
1971 . . . .	50,472	53	907	67	—	—	8,429	17
1972 . . . .	40,387	153	7,582	55	—	—	8,321	55
1973 . . . .	36,543	19	2,354	125	—	—	8,411	13
<b>Maharashtra—</b>								
1960 . . . .	—	—	2,492	153	—	—	—	—
1961 . . . .	—	—	1,891	180	—	—	33,226	20
1962 . . . .	—	—	1,737	143	—	—	17,034	15
1963 . . . .	—	—	3,737	229	—	—	25,198	19
1964 . . . .	—	—	6,136	267	—	—	18,614	13
1973 . . . .	10,982	8	559	146	—	—	10,098	27
1974 . . . .	6,210	8	1,100	133	—	—	13,982	46
<b>Manipur—</b>								
1956(b) . . . .	561	—	—	—	—	—	857	—
1961 . . . .	909	3	17	—	—	—	350	1
1966 . . . .	299	—	—	—	—	—	1,585	—
1969 . . . .	977	25	82	—	—	—	1,638	—
1970 . . . .	4,640	10	30	1	—	—	1,791	—
1971 . . . .	2,340	10	900	1	—	—	1,900	—
1972 . . . .	4,356	4	269	—	—	—	2,449	—
1973 . . . .	2,129	—	187	8	—	—	—	—
1974 . . . .	8,619	—	187	8	—	—	5	—
1975 . . . .	4,918	—	1,101	—	—	—	3,029	—
<b>Meghalaya—</b>								
1969 . . . .	1,521	—	10,948	—	—	—	1,387	3
1970 . . . .	1,220	1	65	—	—	—	1,817	2
1971 . . . .	189	1	—	—	—	—	284	—
1975 . . . .	2,623	—	25	2	—	—	517	3
<b>Nagaland—</b>								
1969 . . . .	4,630	—	32	—	—	—	776	—
1970 . . . .	10,535	—	233	1	—	—	73	—
1971 . . . .	11,632	—	398	—	—	—	2,651	—
1972 . . . .	3,516	6	130	—	—	—	293	—
1973 . . . .	3,956	—	216	—	—	—	136	—
1974 . . . .	12,549	—	610	—	—	—	25	—

See footnotes on page 526.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<b>Orissa—</b>								
1957 . . . . .	398,876	116	412	29	—	—	8,241	—
1961 . . . . .	17,294	—	1,451	25	—	—	8,046	—
1966 . . . . .	47,680	6	1,112	54	—	—	17,261	18
1969 . . . . .	54,987	7	2,446	72	—	—	18,599	1
1970 . . . . .	54,689	14	1,987	75	—	—	17,649	2
1971 . . . . .	56,546	8	2,780	76	—	—	18,406	1
1972 . . . . .	78,737	142	3,848	79	—	—	20,310	11
1973 . . . . .	79,390	9	3,128	84	—	—	25,329	9
1974 . . . . .	79,318	3	3,015	89	—	—	26,857	4
1975 . . . . .	83,721	1	3,835	110	—	—	32,431	10
<b>Punjab—</b>								
1956 . . . . .	25,568	3	309	22	—	—	1,487	18
1961 . . . . .	20,417	3	418	—	—	—	1,843	17
1966 . . . . .	9,194	1	159	3	—	—	4,805	7
1969 . . . . .	14,084	—	649	4	—	—	1,485	8
1970 . . . . .	13,238	3	935	31	—	—	1,923	9
1971 . . . . .	14,564	3	527	16	—	—	2,657	5
1972 . . . . .	19,231	19	1,539	14	—	—	3,332	8
1973 . . . . .	14,648	7	1,814	25	—	—	2,317	11
1974 . . . . .	15,981	7	1,676	22	—	—	2,328	6
1975 . . . . .	26,981	—	704	7	—	—	2,876	11
<b>Rajasthan—</b>								
1956 . . . . .	24,616	4	3,442	23	—	—	1,072	8
1961 . . . . .	34,879	1	350	11	—	—	1,975	7
1966 . . . . .	38,952	8	787	55	—	—	424	30
1968 . . . . .	40,507	14	774	38	—	—	2,106	4
1969 . . . . .	43,155	8	1,287	39	—	—	3,549	1
1970 . . . . .	39,989	18	943	24	—	—	1,397	4
1971 . . . . .	38,724	3	828	29	—	—	1,668	9
1972 . . . . .	40,004	5	1,630	92	—	—	3,314	4
1973 . . . . .	46,873	12	1,171	19	—	—	19,889	2
1974 . . . . .	41,275	6	1,339	25	—	—	6,953	4

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<b>Tamil Nadu</b>								
1956 . . . . .	49,898	14	1,643	36	345	—	148,126	58
1961 . . . . .	71,916	23	2,335	96	191	24	162,474	53
1966 . . . . .	57,241	8	2,721	43	218	—	288,806	—
1968 . . . . .	92,291	12	5,271	33	—	—	133,939	133
1969 . . . . .	194,854	5	11,598	35	—	—	196,709	122
1970 . . . . .	227,838	2	11,578	35	—	—	399,027	44
1971 . . . . .	236,704	15	13,583	44	—	—	327,187	115
1972 . . . . .	214,530	10	12,460	23	—	—	502,922	79
1973 . . . . .	77,041	7	11,703	19	—	—	413,107	88
1974 . . . . .	134,265	9	8,373	30	—	—	525,997	38
<b>Tripura—</b>								
1956 . . . . .	1	—	4	2	—	—	66	—
1961 . . . . .	1,209	—	63	5	—	—	740	—
1965 . . . . .	1,569	—	1,162	7	—	—	1,115	—
1966 . . . . .	1,144	—	57	26	—	—	1,149	1
1969 . . . . .	846	—	1	—	—	—	27	—
1970 . . . . .	499	—	1,279	5	—	—	99	—
1971 . . . . .	133	—	2,100	3	—	—	41	—
1972 . . . . .	2,980	—	124	6	—	—	190	—
1973 . . . . .	1,878	—	24	—	—	—	221	—
1974 . . . . .	2,045	—	89	4	—	—	216	—
<b>Uttar Pradesh—</b>								
1956 . . . . .	50,131	4	2,031	28	1,744	1	26,731	52
1961 . . . . .	76,791	7	2,342	1	1,246	—	62,790	7
1962 . . . . .	126,540	2	3,139	60	—	—	109,027	198
1963 . . . . .	109,118	12	8,419	168	9	—	79,547	42
1964 . . . . .	164,834	7	10,401	138	117	—	79,843	66
1965 . . . . .	167,208	9	2,925	6	142	—	209,385	128
1966 . . . . .	107,198	27	3,251	84	794	12	87,347	376
1969 . . . . .	97,526	8	2,523	120	936	—	59,430	72
1970 . . . . .	121,522	6	5,307	142	—	—	61,339	119
1971 . . . . .	111,928	13	7,098	70	—	—	46,447	39
<b>West Bengal—</b>								
1956 . . . . .	—	—	1,383	191	—	—	21,222	8
1961 . . . . .	46,687	6	1,244	12	—	—	21,389	8
1963 . . . . .	48,525	10	48,525	10	—	—	24,491	20
1964 . . . . .	50,597	8	1,891	13	—	—	20,711	26
1965 . . . . .	45,849	2	1,241	31	—	—	26,294	15
1966 . . . . .	53,791	2	1,719	12	—	—	24,902	39
1967 . . . . .	49,435	—	1,331	10	—	—	25,306	18
1968 . . . . .	37,401	3	5,551	47	—	—	12,657	15
1969 . . . . .	47,561	—	5,548	21	—	—	12,447	—
1970 . . . . .	39,801	79	4,924	3	—	—	7,310	9

Table 232--PATIENTS TREATED IN HOSPITALS AND DISPENSARIES--*contd.*  
(By Diseases)

State	Number							
	Whooping Cough		Meningococcal Infection		Plague		Leprosy	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	18	19	20	21	22	23	24	25
<i>Union Territory :</i>								
<i>A. &amp; N. Islands</i>								
1956 . . . . .	48	—	—	—	—	—	7	—
1958 . . . . .	78	3	—	—	—	—	8	—
1959 . . . . .	377	1	—	—	—	—	12	—
1960 . . . . .	280	—	—	—	—	—	3	—
1961 . . . . .	228	—	—	—	—	—	5	3
1962 . . . . .	—	—	—	—	—	—	—	—
1963 . . . . .	—	—	1	—	—	—	80	—
1964 . . . . .	680	—	8	1	—	—	76	—
1965 . . . . .	784	—	1	2	—	—	28	—
1966 . . . . .	580	2	1	—	—	—	73	—
1975 . . . . .	403	1	2	1	—	—	133	—
<i>Arunachal Pradesh</i>								
1965 . . . . .	83	—	—	—	—	—	83	—
1966 . . . . .	—	—	—	—	—	—	170	—
1969 . . . . .	3,453	—	940	3	—	—	1,090	—
1970 . . . . .	3,343	—	1,030	6	—	—	213	—
1971 . . . . .	4,353	—	1,987	5	—	—	220	—
1972 . . . . .	4,759	—	3,033	5	—	—	240	—
1973 . . . . .	6,870	—	3,131	2	—	—	235	—
1974 . . . . .	7,983	—	4,226	3	—	—	187	—
1975 . . . . .	1,029	—	8	—	—	—	121	—
<i>Chandigarh</i>								
1968 . . . . .	1,090	—	4	—	—	—	—	—
1969 . . . . .	738	—	—	—	—	—	—	—
1970 . . . . .	167	—	—	—	—	—	1	—
1971 . . . . .	770	—	—	—	—	—	—	—
1972 . . . . .	827	—	—	—	—	—	1	—
<i>Dadra and Nagar Haveli</i>								
1969 . . . . .	20	—	—	—	—	—	—	—
1970 . . . . .	69	—	—	—	—	—	—	—
1971 . . . . .	45	—	—	—	—	—	—	—
1972 . . . . .	28	—	—	—	—	—	—	—
<i>Delhi—</i>								
— . . . . .	—	—	—	—	—	—	—	—
<i>Goa, Daman &amp; Diu</i>								
1962 . . . . .	194	—	—	—	—	—	55	—
1963 . . . . .	253	—	7	—	—	—	49	—
1964 . . . . .	72	—	2	1	—	—	30	—
1965 . . . . .	281	—	3	—	—	—	13	—
1966 . . . . .	173	—	1	—	—	—	29	—
<i>Lakshadweep</i>								
1961 . . . . .	—	—	—	—	—	—	28	—
1962 . . . . .	—	—	—	—	—	—	—	—
1963 . . . . .	—	—	—	—	—	—	694	—
1964 . . . . .	—	—	—	—	—	—	—	—
1965 . . . . .	1	—	—	—	—	—	231	—
1966 . . . . .	—	—	—	—	—	—	195	—
1967 . . . . .	182	—	3	—	2	—	39	—
1968 . . . . .	—	—	3	—	—	—	181	—
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	—	—	—	—	—	—	151	—
<i>Mizoram</i>								
1973 . . . . .	29	2	—	—	—	—	—	—
1974 . . . . .	191	—	250	—	—	—	—	—
1975 . . . . .	222	—	415	—	—	—	—	—
<i>Pondicherry</i>								
1969 . . . . .	2,129	—	401	1	—	—	—	—
1970 . . . . .	1,530	—	123	2	—	—	2,121	—
1971 . . . . .	1,926	—	49	—	—	—	9,896	—
1972 . . . . .	1,671	—	18	—	—	—	4,387	—
1973 . . . . .	1,821	—	70	—	—	—	2,851	—



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
<b>Andhra Pradesh—</b>								
1957 . . . . .	6,904	419	2,001	13	6,922	6	8,519	130
1962 . . . . .	3,071	64	8,085	801	2,598	137	9,458	127
1966 . . . . .	8,239	1,055	2,493	17	8,815	83	17,667	17
1967 . . . . .	11,314	1,077	27,557	32	8,473	123	15,210	26
1968-69 . . . . .	9,374	965	3,137	31	2,634	54	17,681	19
1969-70 . . . . .	10,929	1,708	4,266	52	7,933	21	22,189	35
1970-71 . . . . .	10,380	1,719	21,486	49	1,116	8	26,599	4
1971-72 . . . . .	9,723	1,693	10,983	33	3,027	5	27,495	
1972-73 . . . . .	22,655	1,550	11,563	30	2,730	4	23,691	7
1973-74 . . . . .	26,182	73	11,607	—	585	6	32,818	95
<b>Assam—</b>								
1963 . . . . .	192	—	22	—	335	—	6,005	—
1966 . . . . .	1,934	25	36	—	231	20	4,732	5
1968 . . . . .	704	96	349	4	190	2	9,248	—
1969 . . . . .	902	60	237	3	16	3	0,717	—
1970 . . . . .	873	46	349	4	198	2	9,728	6
1971 . . . . .	862	71	237	3	16	3	11,621	—
1972 . . . . .	907	59	246	—	—	—	9,611	—
1973 . . . . .	687	92	94	—	41	—	17,798	—
1974 . . . . .	744	107	101	—	1,096	85	10,350	—
1975 . . . . .	714	98	84	—	80	2	9,250	—
<b>Bihar—</b>								
1956 . . . . .	771	—	252	—	239	—	518	—
1957 . . . . .	601	—	136	—	429	—	694	—
1958 . . . . .	368	—	91	—	462	—	794	—
<b>Gujarat—</b>								
1960 . . . . .	..	..	..	..	2,867	3	5,857	3
1961 . . . . .	..	..	..	..	2,070	6	4,277	1
1966 . . . . .	..	..	..	..	8,580	8	7,905	10
1967 . . . . .	..	..	..	..	740	8	5,605	11
1968 . . . . .	..	..	..	..	740	8	11,559	1
1969 . . . . .	..	..	..	..	3,267	62	10,486	14
1970 . . . . .	..	..	..	..	2,850	55	27,380	23
1971 . . . . .	3,920	586	1,576	17	205	2	634	16
1972 . . . . .	3,248	403	1,413	24	166	1	353	—
1973 . . . . .	3,281	528	963	12	159	—	8,162	34
<b>Haryana—</b>								
1966 . . . . .	1,906	304	540	3	134	2	1,355	—
1967 . . . . .	1,691	312	588	2	266	2	1,563	2
1968 . . . . .	1,624	330	339	5	574	1	1,678	3
1969 . . . . .	1,800	366	700	17	15	—	3,062	5
1970 . . . . .	2,405	..	660	6	130	—	1,797	1
1971 . . . . .	3,511	663	1,253	5	182	—	6,310	4
1972 . . . . .	3,001	604	1,804	68	942	126	6,332	1
1973 . . . . .	3,708	587	1,040	4	83	1	7,379	7
1974 . . . . .	3,297	691	743	9	88	—	10,525	—
1975 . . . . .	3,726	839	951	9	—	—	2,761	3

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number
State	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	26	27	28	29	30	31	32	33	
<b>Himachal Pradesh—</b>									
1956 . . . . .	41	4	401	—	57	—	573	1	
1957 . . . . .	37	5	32	—	—	—	572	1	
1958 . . . . .	50	7	43	1	116	21	576	—	
1959 . . . . .	56	10	23	—	4	—	914	—	
1960 . . . . .	44	8	141	—	6	—	1,890	—	
1961 . . . . .	48	9	153	—	59	—	1,201	—	
1973 . . . . .	116	21	23	—	—	—	6,051	1	
<b>Jammu &amp; Kashmir—</b>									
1962-63 . . . . .	979	10	289	—	9	—	755	—	
1963-64 . . . . .	1,339	9	345	—	—	—	962	—	
1964-65 . . . . .	2,027	8	375	—	—	—	1,165	—	
1965-66 . . . . .	8,471	7	420	—	—	—	1,894	—	
1966-67 . . . . .	11,196	6	901	—	—	—	8,591	—	
1967-68 . . . . .	11,469	6	1,665	—	—	—	17,494	—	
1969 . . . . .	27	19	59	30	—	—	35	1	
1970 . . . . .	33	28	6	2	—	—	73	8	
1971 . . . . .	30	16	24	—	—	—	140	4	
<b>Karnataka—</b>									
1956 . . . . .	2,673	339	847	2	511	2	8,079	2	
1961 . . . . .	1,697	742	989	18	1,039	30	13,659	9	
1965 . . . . .	4,274	470	3,021	28	1,859	442	8,816	10	
1966 . . . . .	3,830	311	2,401	57	2,950	148	9,040	15	
1969 . . . . .	2,442	282	855	9	2,695	9	6,613	4	
1970 . . . . .	3,292	413	884	7	1,633	—	9,485	3	
1971 . . . . .	4,330	403	695	10	1,348	6	10,844	4	
1972 . . . . .	4,359	419	683	8	1,218	4	11,894	..	
1973 . . . . .	2,797	351	750	6	5	1	8,061	2	
1974 . . . . .	1,795	214	675	7	10	2	5,199	12	
<b>Kerala—</b>									
1958 . . . . .	543	147	1,307	6	5,710	48	18,081	1	
1961 . . . . .	1,935	224	2,657	12	578	2	48,139	2	
1966 . . . . .	3,207	396	552	14	996	1	74,359	37	
1968 . . . . .	4,233	499	2,535	35	2,098	1	139,166	61	
1969 . . . . .	5,995	460	4,465	48	221	—	115,933	22	
1970 . . . . .	5,819	472	12,502	40	252	—	93,516	15	
1971 . . . . .	27,257	161	1,964	—	—	—	70,860	3	
1972 . . . . .	4,466	479	1,518	7	—	—	90,156	13	
1973 . . . . .	3,961	349	553	26	—	—	86,014	15	
1974 . . . . .	3,339	483	370	17	—	—	143,587	15	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
<b>Madhya Pradesh—</b>								
1956 . . . . .	980	151	80	5	1,362	104	482	51
1961 . . . . .	315	35	462	4	1,316	10	6,136	3
1966 . . . . .	3,267	360	269	5	322	31	1,832	1
1967 . . . . .	3,596	390	7,688	92	1,969	432	4,719	4
1968 . . . . .	5,522	642	5,671	28	838	153	50,799	10
1969 . . . . .	5,072	694	592	4	1,713	6	9,962	24
1970 . . . . .	5,683	835	12,028	6	2,589	11	5,680	10
1971 . . . . .	9,519	934	1,213	13	1,726	15	13,689	21
1972 . . . . .	7,582	1,137	1,326	10	457	9	13,335	51
1973 . . . . .	6,329	1,041	818	9	442	67	8,742	107
<b>Maharashtra—</b>								
1960 . . . . .	—	—	—	—	6,097	741	15,182	98
1961 . . . . .	—	—	—	—	6,731	1,716	15,930	40
1962 . . . . .	—	—	—	—	1,578	48	16,978	18
1963 . . . . .	—	—	—	—	1,676	104	29,021	88
1964 . . . . .	—	—	—	—	2,173	256	2,006	83
1973 . . . . .	9,038	2,146	652	19	55	2	8,725	90
1974 . . . . .	10,730	2,113	4,279	42	32	2	8,065	84
<b>Manipur—</b>								
1956(b) . . . . .	—	—	—	—	12	3	215	—
1961 . . . . .	32	7	10	—	—	—	359	—
1966 . . . . .	—	—	—	—	—	—	—	—
1969 . . . . .	26	—	—	—	104	—	327	—
1970 . . . . .	32	2	35	—	40	—	2,467	6
1971 . . . . .	950	—	123	—	304	2	2,795	2
1972 . . . . .	98	1	370	—	595	—	303	2
1973 . . . . .	347	1	—	—	—	—	1,074	—
1974 . . . . .	48	2	—	—	26	—	3,268	2
1975 . . . . .	47	—	1	—	—	—	6,592	—
<b>Meghalaya—</b>								
1969 . . . . .	—	—	—	—	—	—	633	—
1970 . . . . .	—	—	36	—	—	—	100	—
1971 . . . . .	—	—	—	—	—	—	333	—
1975 . . . . .	11	—	186	1	—	—	4,021	1
<b>Nagaland—</b>								
1969 . . . . .	182	1	—	—	—	—	7,304	156
1970 . . . . .	292	5	76	—	—	—	6,012	—
1971 . . . . .	148	4	83	—	—	—	6,575	—
1972 . . . . .	171	4	13	—	—	—	5,967	—
1973 . . . . .	130	3	103	—	1	—	4,910	—
1974 . . . . .	116	5	62	—	50	—	3,174	—

(b) See footnote on page 522.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
<b>Orrissa—</b>								
1956 . . . . .	—	—	—	—	705	—	—	—
1961 . . . . .	1,428	164	14,732	12	1,539	13	9,963	7
1966 . . . . .	4,372	418	771	4	1,550	7	22,576	—
1969 . . . . .	4,233	438	1,362	13	1,553	12	25,932	7
1970 . . . . .	4,639	591	1,292	8	1,235	1	22,399	4
1971 . . . . .	4,796	649	3,221	7	—	—	28,222	3
1972 . . . . .	4,219	651	1,591	13	1,593	12	32,459	9
1973 . . . . .	5,236	579	2,147	13	3,490	7	43,284	13
1974 . . . . .	5,926	706	5,739	19	2,204	11	56,669	8
1975 . . . . .	6,435	658	3,672	11	2,604	—	46,131	8
<b>Punjab—</b>								
1956 . . . . .	2,346	421	388	1	610	2	6,582	10
1961 . . . . .	4,826	709	1,401	13	373	20	4,975	—
1966 . . . . .	2,828	570	886	24	215	2	1,348	7
1969 . . . . .	3,718	653	2,901	9	—	—	2,715	6
1970 . . . . .	3,822	716	3,950	11	84	2	2,599	10
1971 . . . . .	4,186	848	6,181	27	19	1	3,503	6
1972 . . . . .	3,132	619	3,270	25	843	11	3,620	15
1973 . . . . .	8,109	819	2,735	15	47	—	3,992	5
1974 . . . . .	7,821	690	2,754	4	—	—	2,961	14
1975 . . . . .	5,182	694	1,565	23	—	—	3,605	5
<b>Rajasthan—</b>								
1956 . . . . .	1,574	183	821	2	770	22	3,659	8
1961 . . . . .	3,680	418	900	8	1,693	43	2,523	3
1966 . . . . .	5,437	517	2,955	14	1,339	7	8,568	13
1968 . . . . .	6,230	695	1,544	5	1,389	—	7,552	20
1969 . . . . .	6,353	648	2,186	21	1,928	3	14,583	20
1970 . . . . .	7,354	700	1,707	18	1,247	12	8,549	3
1971 . . . . .	7,464	821	3,351	34	843	11	9,707	9
1972 . . . . .	8,965	795	4,776	21	1,156	4	10,382	26
1973 . . . . .	8,573	737	2,316	17	783	1	10,632	8
1974 . . . . .	8,950	755	2,774	11	264	—	12,569	30
<b>Tamil Nadu—</b>								
1956 . . . . .	6,879	701	1,907	14	1,234	23	8,357	1
1961 . . . . .	11,877	1,149	3,274	42	1,397	71	6,093	4
1966 . . . . .	10,636	893	1,454	5	1,944	6	4,443	—
1968 . . . . .	10,848	708	1,360	11	30	1	6,023	3
1969 . . . . .	10,201	741	6,975	14	973	44	5,391	—
1970 . . . . .	13,634	664	6,915	13	4,972	43	8,446	—
1971 . . . . .	13,971	721	10,344	13	781	—	7,618	2
1972 . . . . .	12,030	744	2,713	4	1	—	11,234	—
1973 . . . . .	19,523	805	2,482	9	—	—	5,953	1
1974 . . . . .	13,903	648	2,545	19	26	—	3,009	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis (acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
<b>Tripura</b>								
1956 . . . . .	2	—	—	—	—	—	64	—
1961 . . . . .	59	14	15	—	18	6	931	—
1965 . . . . .	50	15	24	—	106	18	1,128	1
1966 . . . . .	67	12	284	43	3	—	1,416	2
1969 . . . . .	—	—	23	—	—	—	1,186	—
1970 . . . . .	10	—	2	—	1	—	1,227	—
1971 . . . . .	19	1	1	—	—	—	5,409	—
1972 . . . . .	17	—	58	—	115	—	2,566	—
1973 . . . . .	9	—	696	—	9	—	2,206	—
1974 . . . . .	32	9	2	—	166	—	3,463	—
<b>Uttar Pradesh</b>								
1956 . . . . .	5,821	529	925	7	1,671	35	6,500	12
1961 . . . . .	14,672	1,456	3,081	143	12,547	276	18,787	56
1962 . . . . .	31,367	1,990	3,310	106	5,691	86	14,372	19
1963 . . . . .	43,483	2,876	2,568	12	26,992	253	11,472	8
1964 . . . . .	40,343	3,147	3,739	5	6,000	249	14,603	24
1965 . . . . .	38,778	2,875	4,282	32	8,970	122	19,633	2
1966 . . . . .	31,466	2,617	2,701	37	116,526	110	23,357	22
1969 . . . . .	31,870	3,301	6,620	25	17,853	96	17,905	88
1970 . . . . .	33,314	3,332	5,583	6	11,331	40	22,446	58
1971 . . . . .	25,607	2,782	2,289	22	987	13	26,180	20
<b>West Bengal</b>								
1956 . . . . .	—	—	—	—	1,023	125	23,802	12
1961 . . . . .	3,918	686	935	17	689	20	12,367	5
1963 . . . . .	7,089	1,847	1,378	25	3,762	461	24,596	25
1964 . . . . .	7,597	1,764	1,031	17	1,660	94	18,445	25
1965 . . . . .	5,529	1,727	2,041	27	2,532	94	28,076	22
1966 . . . . .	5,789	2,003	869	10	1,252	126	20,647	41
1967 . . . . .	11,326	2,324	1,492	23	1,503	58	22,502	58
1968 . . . . .	7,544	2,081	1,321	8	1,613	45	23,045	17
1969 . . . . .	7,599	1,627	3,040	22	1,666	93	23,809	25
1970 . . . . .	3,676	570	1,769	20	1,131	12	17,922	6
<b>Union Territory:</b>								
<b>A. &amp; N. Islands</b>								
1956 . . . . .	9	—	4	—	7	—	2	—
1959 . . . . .	6	3	—	—	—	—	211	2
1960 . . . . .	15	6	—	—	—	—	218	3
1961 . . . . .	8	2	—	—	—	—	39	—
1963 . . . . .	9	4	—	—	—	—	56	—
1964 . . . . .	22	4	6	—	—	—	53	—
1965 . . . . .	18	2	10	—	97	—	450	—
1966 . . . . .	8	6	1	—	—	—	149	—
1967 . . . . .	—	—	—	—	—	—	—	—
1975 . . . . .	25	15	—	—	—	—	1,343	2



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Tetanus		Poliomyelitis(acute)		Small-Pox		Measles	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	26	27	28	29	30	31	32	33
<b>Arunachal Pradesh</b>								
1965 . . . . .	—	—	—	—	92	—	214	—
1966 . . . . .	—	—	—	—	—	—	—	—
1969 . . . . .	2	1	63	—	118	45	522	—
1970 . . . . .	5	1	50	—	2	—	879	—
1971 . . . . .	4	—	72	—	—	—	1,048	—
1972 . . . . .	3	1	41	—	4	—	1,240	—
1973 . . . . .	6	1	83	—	2	1	2,008	—
1974 . . . . .	4	1	64	—	2	1	3,118	—
1975 . . . . .	6	—	2	—	—	—	480	—
<b>Chandigarh</b>								
1968 . . . . .	158	38	16	—	32	—	375	—
1969 . . . . .	119	30	25	—	13	—	325	—
1970 . . . . .	90	17	1	1	—	—	49	—
1971 . . . . .	141	33	35	1	2	—	552	—
1972 . . . . .	123	34	3	—	6	—	534	—
<b>Dadra and Nagar Haveli</b>								
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	—	—	—	—	—	—	—	—
1971 . . . . .	2	—	—	—	—	—	—	—
1972 . . . . .	—	—	—	—	—	—	—	—
<b>Delhi</b>								
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	—	—	—	—	—	—	—	—
1971 . . . . .	2	—	—	—	—	—	—	—
1972 . . . . .	—	—	—	—	—	—	—	—
<b>Goa, Daman &amp; Diu</b>								
1962 . . . . .	5	—	3	—	14	—	10	—
1963 . . . . .	12	1	8	—	4	—	10	—
1964 . . . . .	34	8	2	—	—	—	239	—
1965 . . . . .	38	10	6	—	71	—	151	—
1966 . . . . .	39	9	—	—	61	—	—	—
<b>Lakshadweep</b>								
1961 . . . . .	13	—	—	—	—	—	140	—
1962 . . . . .	3	—	—	—	—	—	10	—
1963 . . . . .	222	—	40	—	2	—	16	—
1964 . . . . .	—	—	—	—	—	—	—	—
1965 . . . . .	7	—	—	—	—	—	2	—
1966 . . . . .	4	—	—	—	30	—	2	—
1967 . . . . .	—	—	1	1	—	—	113	—
1968 . . . . .	2	—	11	—	2	—	937	—
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	4	—	—	—	—	—	4	—
<b>Mizoram</b>								
1973 . . . . .	51	2	1	—	—	—	—	—
1974 . . . . .	—	—	—	—	—	—	32	—
1975 . . . . .	—	—	—	—	—	—	30	—
<b>Pondicherry</b>								
1969 . . . . .	40	4	212	4	—	—	542	—
1970 . . . . .	76	4	51	2	—	—	1,710	1
1971 . . . . .	99	—	—	—	—	—	1,208	—
1972 . . . . .	87	15	—	—	—	—	1,293	—
1973 . . . . .	151	60	—	—	—	—	797	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
<b>Andhra Pradesh</b>								
1957 . . . . .	8,519	130	5,293	68	51,739	59	1,226,879	13,220
1962 . . . . .	..	..	39,367	134	13,988	166	457,404	154
1966 . . . . .	43,372	276	49,883	125	79,279	6	180,463	29
1967 . . . . .	50,609	195	20,366	96	24,412	13	104,293	13
1968-69 . . . . .	47,286	193	23,440	147	21,391	9	139,791	24
1969-70 . . . . .	35,617	204	24,129	239	12,433	29	138,966	18
1970-71 . . . . .	36,637	146	..	..	..	..	304,023	29
1971-72 . . . . .	42,090	147	..	..	..	..	148,770	18
1972-73 . . . . .	45,729	239	..	..	..	..	148,560	33
1973-74 . . . . .	53,733	190	..	..	..	..	237,160	41
<b>Assam</b>								
1963 . . . . .	13,565	7	2,538	5	4,895	..	21,805	6
1966 . . . . .	7,478	10	1,698	6	255	2	2,093	—
1968 . . . . .	9,128	10	..	..	735	2	15,815	2
1969 . . . . .	12,740	20	..	..	454	..	10,745	5
1970 . . . . .	10,815	26	..	..	526	5	10,025	2
1971 . . . . .	11,561	8	..	..	375	2	11,632	3
1972 . . . . .	11,861	23	..	..	442	1	11,523	3
1973 . . . . .	10,704	10	..	..	6,912	..	12,121	5
1974 . . . . .	13,039	25	..	..	12,000	36	21,708	10
1975 . . . . .	12,912	23	..	..	11,938	35	21,457	12
<b>Bihar</b>								
1956 . . . . .	3,491	..	459	..	1,233	..	134,258	—
1957 . . . . .	3,724	..	3,499	..	1,389	..	139,700	—
1958 . . . . .	2,097	..	2,436	..	13,814	..	195,793	—
<b>Gujarat</b>								
1960 . . . . .	..	..	..	..	4,130	9	166,196	8
1961 . . . . .	..	..	..	..	13,988	11	45,102	7
1966 . . . . .	..	..	..	..	3,890	4	19,531	5
1967 . . . . .	..	..	..	..	9,612	28	26,282	—
1968 . . . . .	..	..	..	..	21,982	39	38,678	1
1969 . . . . .	..	..	..	..	16,374	33	51,910	3
1970 . . . . .	..	..	..	..	10,119	47	171,387	14
1971 . . . . .	3,757	30	..	..	1,153	..	16,457	18
1972 . . . . .	851	7	..	..	63	..	..	..
1973 . . . . .	5,698	56	..	..	12,884	5	25,109	11
<b>Haryana</b>								
1966 . . . . .	6,300	34	1,697	5	853	..	7,850	—
1967 . . . . .	3,171	29	7,500	4	308	1	1,295	—
1968 . . . . .	5,210	33	1,211	4	87	..	342	—
1969 . . . . .	4,811	34	1,110	3	973	..	973	—
1970 . . . . .	4,937	16	489	8	1,739	..	4,031	—
1971 . . . . .	7,838	33	..	..	6,206	..	5,811	1
1972 . . . . .	10,375	33	..	..	2,243	..	12,926	2
1973 . . . . .	9,525	83	..	..	3,525	1	18,682	3
1974 . . . . .	9,506	59	..	..	3,767	1	37,812	3
1975 . . . . .	6,936	59	..	..	3,168	..	91,374	22

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	34	35	36	37	38	39	40	41
<b>Himachal Pradesh</b>								
1956 . . . . .	396	3	2,766	—	342	—	22,550	2
1957 . . . . .	455	4	718	—	25	—	20,424	—
1958 . . . . .	635	1	531	1	116	—	11,497	7
1959 . . . . .	956	2	643	—	37	—	4,471	—
1960 . . . . .	429	3	629	—	155	—	2,782	—
1961 . . . . .	569	8	664	—	189	5	1,004	—
1973 . . . . .	973	1	—	—	17	—	604	—
<b>Jammu &amp; Kashmir</b>								
1962—63 . . . . .	725	1	—	—	—	—	—	—
1963—64 . . . . .	1,040	—	—	—	—	—	—	—
1964—65 . . . . .	1,962	—	—	—	—	—	—	—
1965—66 . . . . .	2,184	1	—	—	—	—	—	—
1966—67 . . . . .	2,310	—	—	—	—	—	—	—
1967—68 . . . . .	3,124	—	—	—	—	—	—	—
1969 . . . . .	426	10	..	..	1	—	35	2
1970 . . . . .	564	19	..	..	—	—	51	2
1971 . . . . .	388	11	..	..	—	—	35	9
<b>Karnataka</b>								
1956 . . . . .	65,580	96	3,127	46	37,355	7	666,389	39
1961 . . . . .	69,866	169	1,160	72	11,672	5	39,040	11
1965 . . . . .	22,895	71	2,726	42	942	7	2,777	—
1966 . . . . .	43,484	178	6,576	55	3,087	11	12,224	—
1969 . . . . .	27,129	76	..	..	6,895	18	3,927	—
1970 . . . . .	34,758	253	..	..	8,772	35	4,599	35
1971 . . . . .	38,670	158	..	..	12,084	42	5,233	—
1972 . . . . .	38,582	131	—	—	12,086	37	5,310	—
1973 . . . . .	29,543	215	—	—	7,455	29	3,102	—
1974 . . . . .	21,141	60	—	—	4,537	—	3,908	—
<b>Kerala</b>								
1958 . . . . .	—	—	6,086	4	4,082	1	22,234	14
1961 . . . . .	57,402	150	15,110	25	16,296	16	4,798	7
1966 . . . . .	129,175	244	4,299	48	23,800	2	325	—
1968 . . . . .	128,974	418	15,211	47	—	—	92	—
1969 . . . . .	124,775	333	—	—	—	—	607	2
1970 . . . . .	81,213	163	—	—	—	—	878	11
1971 . . . . .	52,963	118	..	..	1,039	—	..	..
1972 . . . . .	57,861	160	..	..	6,128	2	415	—
1973 . . . . .	74,172	230	—	—	2,204	—	315	—
1974 . . . . .	106,766	230	—	—	—	—	378	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
<b>Madhya Pradesh</b>								
1956 . . . . .	9,003	57	1,804	35	1,443	24	319,965	206
1961 . . . . .	23,373	15	14,876	17	16,661	1	87,480	17
1966 . . . . .	8,211	85	8,469	16	5,360	76	33,744	23
1967 . . . . .	9,755	128	5,682	38	8,900	22	25,232	1
1968 . . . . .	19,751	124	14,347	27	25,908	20	34,859	2
1969 . . . . .	13,466	63	—	—	18,683	28	32,070	1
1970 . . . . .	17,647	100	—	—	9,633	26	32,809	2
1971 . . . . .	16,933	209	..	..	14,647	6	599,495	5
1972 . . . . .	23,074	224	..	..	24,263	8	50,601	1
1973 . . . . .	23,868	195	—	—	14,592	32	62,090	10
<b>Maharashtra</b>								
1960 . . . . .	—	—	—	—	3,272	12	176,478	64
1961 . . . . .	—	—	—	—	4,931	3	89,351	19
1962 . . . . .	—	—	—	—	—	—	58,607	47
1963 . . . . .	—	—	—	—	40,665	6	36,322	16
1964 . . . . .	—	—	—	—	—	—	29,524	4
1973 . . . . .	13,804	379	..	..	—	—	5,909	4
1974 . . . . .	20,755	414	—	—	—	—	11,382	13
<b>Manipur</b>								
1956 (a) . . . . .	—	—	193	—	713	—	42,379	19
1961 . . . . .	40	2	394	—	112	—	12,663	—
1966 . . . . .	212	2	—	—	—	—	94	—
1969 . . . . .	674	—	..	..	525	6	—	—
1970 . . . . .	2,974	41	..	..	31	—	156	—
1971 . . . . .	1,129	—	..	..	—	—	2,594	—
1972 . . . . .	3,367	1	..	..	115	—	1,619	—
1973 . . . . .	5	—	—	—	55	—	132	—
1974 . . . . .	5,945	—	—	—	764	—	1,454	1
1975 . . . . .	6,327	—	—	—	10	—	639	—
<b>Meghalaya</b>								
1969 . . . . .	10	—	—	—	23	—	4,889	—
1970 . . . . .	187	—	—	—	—	—	3,111	—
1971 . . . . .	7	—	—	—	—	—	1,858	—
1975 . . . . .	1,790	1	196	—	353	—	8,061	11
<b>Nagaland</b>								
1970 . . . . .	4,546	—	..	..	885	—	16,277	3
1971 . . . . .	5,632	2	..	..	637	—	16,859	2
1972 . . . . .	4,299	1	..	..	367	—	16,520	1
1973 . . . . .	6,442	3	..	..	431	—	24,015	9
1974 . . . . .	8,230	2	—	—	1,820	—	46,154	2

(a) The figures are in complete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number
State	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	34	35	36	37	38	39	40	41	
<b>Orissa</b>									
1956 . . . . .	—	—	—	—	—	—	685,466	772	
1961 . . . . .	8,297	56	2,516	18	493	7	293,904	79	
1966 . . . . .	26,929	81	3,174	45	2,314	14	71,957	25	
1969 . . . . .	22,844	113	6,653	57	4,447	32	58,800	10	
1970 . . . . .	17,035	111	..	..	3,697	24	40,730	11	
1971 . . . . .	18,931	162	..	..	3,670	12	54,091	51	
1972 . . . . .	36,750	267	..	..	2,820	3	96,345	33	
1973 . . . . .	30,522	253	—	—	19,321	4	206,842	43	
1974 . . . . .	26,928	240	—	—	2,007	—	337,713	9	
1975 . . . . .	33,186	183	—	—	4,218	3	377,657	127	
<b>Punjab</b>									
1956 . . . . .	8,444	67	3,651	22	3,162	2	613,123	56	
1961 . . . . .	8,362	52	5,476	26	1,754	1	33,458	8	
1966 . . . . .	9,421	115	3,342	12	428	1	9,532	—	
1969 . . . . .	8,650	66	..	..	5,503	2	7,435	1	
1970 . . . . .	7,838	82	..	..	4,573	—	4,265	—	
1971 . . . . .	7,852	88	..	..	2,938	—	13,015	1	
1972 . . . . .	7,939	92	..	..	634	1	16,394	2	
1973 . . . . .	8,975	74	—	—	3,169	3	26,416	6	
1974 . . . . .	8,012	105	—	—	8,247	—	79,598	7	
1975 . . . . .	8,050	77	—	—	1,615	—	154,847	2	
<b>Rajasthan</b>									
1956 . . . . .	15,854	25	10,325	27	341	—	900,555	132	
1961 . . . . .	18,391	44	9,040	26	3,143	—	104,008	16	
1966 . . . . .	21,729	68	11,917	43	3,463	9	3,638	2	
1968 . . . . .	28,411	84	11,026	22	884	—	5,505	—	
1969 . . . . .	34,730	109	13,837	29	2,235	5	5,593	2	
1970 . . . . .	31,349	184	—	—	5,363	1	10,083	—	
1971 . . . . .	35,987	133	..	..	5,177	—	24,019	8	
1972 . . . . .	32,967	145	..	..	9,285	—	21,865	11	
1973 . . . . .	38,175	161	—	—	23,446	69	47,759	3	
1974 . . . . .	43,724	180	—	—	33,118	27	51,002	12	
<b>Tamil Nadu</b>									
1956 . . . . .	30,302	191	5,134	121	3,106	687	466,100	119	
1961 . . . . .	51,262	202	4,586	114	1,407	—	97,337	34	
1966 . . . . .	37,767	189	5,861	26	4,918	195	27,378	3	
1968 . . . . .	58,409	152	5,124	23	6,132	—	27,588	7	
1969 . . . . .	70,442	341	9,362	38	7,691	4	18,970	4	
1970 . . . . .	82,221	185	10,571	34	5,466	—	21,890	2	
1971 . . . . .	84,352	227	10,285	41	3,299	6	20,788	3	
1972 . . . . .	99,310	194	..	..	7,325	—	2,339	—	
1973 . . . . .	88,785	202	—	—	11,029	3	1,417	—	
1974 . . . . .	93,761	134	—	—	16,121	—	2,452	—	



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
<b>Tripura</b>								
1956 . . . . .	1	—	32	—	—	—	2,499	8
1961 . . . . .	313	6	357	2	—	—	17,483	4
1965 . . . . .	1,754	6	677	10	332	—	4,576	17
1966 . . . . .	1,992	12	1,205	14	256	—	5,526	—
1969 . . . . .	789	—	..	..	863	—	—	..
1970 . . . . .	1,132	10	—	..	23	—	4,369	9
1971 . . . . .	362	1	..	..	30	—	1,900	11
1972 . . . . .	1,154	8	..	..	84	—	9,787	30
1973 . . . . .	1,049	6	..	..	212	—	5,964	22
1974 . . . . .	2,682	7	—	—	3,960	1	18,889	72
<b>Uttar Pradesh</b>								
1956 . . . . .	26,682	185	37,798	60	8,882	17	1,311,267	163
1961 . . . . .	42,533	248	39,537	82	21,335	17	480,490	139
1962 . . . . .	40,477	193	43,658	132	16,187	17	394,662	49
1963 . . . . .	43,769	283	53,530	130	16,517	6	156,664	47
1964 . . . . .	55,736	321	67,870	180	9,491	9	177,040	32
1965 . . . . .	67,636	499	31,150	3	12,208	14	102,491	19
1966 . . . . .	70,279	554	20,602	4	34,902	17	86,171	27
1969 . . . . .	66,136	438	..	..	5,629	1	46,188	12
1970 . . . . .	83,975	574	—	—	6,947	—	31,563	5
1971 . . . . .	87,900	360	—	—	5,040	4	38,917	77
<b>West Bengal</b>								
1956 . . . . .	—	—	—	—	7,950	546	507,322	227
1961 . . . . .	10,315	71	7,126	89	141	1	44,051	25
1963 . . . . .	3,762	98	10,393	138	124	1	24,325	11
1964 . . . . .	11,923	87	9,581	118	101	—	13,504	7
1965 . . . . .	11,678	104	7,414	139	106	—	14,050	—
1966 . . . . .	14,517	162	8,138	138	106	—	18,875	8
1967 . . . . .	16,555	112	9,995	130	—	—	12,257	3
1968 . . . . .	17,870	131	5,064	108	—	—	10,769	—
1969 . . . . .	22,163	70	..	..	..	..	28,006	1
1970 . . . . .	10,872	28	..	..	—	—	23,335	2

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Infectious Hepatitis		Rabies		Typhus and other Rickettsial Diseases		Malaria	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	34	35	36	37	38	39	40	41
<b>Union Territory</b>								
<b>A, &amp; N. Islands</b>								
1956 . . . . .	28	—	—	—	—	—	1,354	8
1961 . . . . .	386	6	—	—	—	—	12,562	35
1964 . . . . .	691	11	—	—	—	—	8,079	10
1965 . . . . .	425	7	29	—	—	—	2,998	1
1966 . . . . .	565	15	2	—	—	—	863	1
1969 . . . . .	370	15	..	..	..	..	4,991	25
1970 . . . . .	345	12	..	..	..	..	5,038	24
1971 . . . . .	347	9	..	..	..	..	5,966	11
1972 . . . . .	425	10	..	..	..	..	10,837	20
1975 . . . . .	626	14	—	—	—	—	1,206	17
<b>Arunachal Pradesh</b>								
1963 . . . . .	5	—	38	—	—	—	209	—
1966 . . . . .	—	—	—	—	—	—	—	—
1969 . . . . .	1,520	1	—	—	—	—	10,890	—
1970 . . . . .	1,692	2	—	—	—	—	7,459	—
1971 . . . . .	1,291	4	—	—	—	—	11,944	—
1972 . . . . .	1,534	4	—	—	—	—	12,328	—
1973 . . . . .	1,690	4	—	—	—	—	20,865	—
1974 . . . . .	1,530	4	—	—	—	—	21,573	—
1975 . . . . .	332	—	—	—	—	—	24,810	—
<b>Chandigarh</b>								
1968 . . . . .	500	—	..	..	375	..	..	—
1969 . . . . .	1,271	7	..	..	384	..	11	—
1970 . . . . .	379	6	..	..	—	—	—	—
1971 . . . . .	1,084	8	..	..	135	—	15	—
1972 . . . . .	1,013	6	..	..	97	—	90	—
<b>Dadra and Nagar Haveli</b>								
1969 . . . . .	2	—	..	..	—	—	382	—
1970 . . . . .	—	—	..	..	—	—	530	—
1971 . . . . .	5	—	..	..	—	—	1,165	—
1972 . . . . .	8	—	..	..	—	—	767	—
<b>Delhi</b>								
1962 . . . . .	11	—	2	—	—	—	41	—
1963 . . . . .	7	—	6	—	—	—	124	—
1964 . . . . .	4	—	1	—	—	—	191	—
1965 . . . . .	1	—	13	—	—	—	173	—
1966 . . . . .	20	—	10	—	—	—	146	—
<b>Lakshadweep</b>								
1961 . . . . .	247	—	—	—	—	—	—	—
1962 . . . . .	7	—	—	—	—	—	10	—
1963 . . . . .	7	—	5	—	—	—	2	—
1964 . . . . .	—	—	—	—	—	—	—	—
1965 . . . . .	20	—	—	—	1	—	—	—
1966 . . . . .	9	—	—	—	—	—	—	—
1967 . . . . .	88	—	—	—	—	—	—	—
1968 . . . . .	75	—	—	—	3	—	2	—
1969 . . . . .	—	—	—	—	..	—	—	—
1970 . . . . .	32	—	—	—	2	—	—	—
<b>Mizoram</b>								
1973 . . . . .	45	—	—	—	100	—	1,198	2
1974 . . . . .	21	—	—	—	146	—	773	—
1975 . . . . .	187	—	—	—	145	—	89	—
<b>Pondicherry</b>								
1969 . . . . .	3,850	7	..	..	—	—	—	—
1970 . . . . .	4,462	16	..	..	—	—	—	—
1971 . . . . .	2,027	—	..	..	—	—	—	—
1972 . . . . .	3,014	1	..	..	—	—	—	—
1973 . . . . .	3,043	12	..	..	—	—	1	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Filariasis		Ankylostomiasis (Hook worm)		All other diseases classified as infec- tive & parasitic		Malignant Neoplasms	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
<b>Andhra Pradesh</b>								
1957 . . . .	48,330	13	49,311	40	1,665	4	61,866	239
1962 . . . .	3,826	—	4,570	16	—	—	18,890	56
1966 . . . .	40,950	9	56,532	55	186,406	195	114,097	396
1967 . . . .	57,796	15	88,892	19	190,740	164	92,554	367
1968-69 . . . .	60,046	5	60,490	1	162,525	133	89,339	242
1969-70 . . . .	69,250	5	93,433	7	169,419	75	155,903	369
1970-71 . . . .	92,381	7	130,104	10	112,465	130	127,808	312
1971-72 . . . .	78,575	6	124,315	14	134,607	41	161,553	351
1972-73 . . . .	107,112	1	128,523	20	234,753	89	133,849	411
1973-74 . . . .	127,433	3	104,567	24	144,900	88	177,443	447
<b>Assam</b>								
1963 . . . .	209	—	26,498	4	—	—	10,077	13
1966 . . . .	49	1	26,765	5	20,646	8	1,341	46
1968 . . . .	185	—	58,514	8	..	..	3,279	85
1969 . . . .	67	—	57,857	2	..	..	8,404	148
1970 . . . .	106	—	59,870	3	..	..	9,921	146
1971 . . . .	60	—	61,676	3	..	..	9,707	136
1972 . . . .	57	—	64,954	3	..	..	10,012	141
1973 . . . .	25	—	26,784	—	46,413	—	13,434	101
1974 . . . .	842	—	33,436	—	25,322	—	9,529	37
1975 . . . .	842	—	31,481	—	24,922	—	8,780	30
<b>Bihar</b>								
1956 . . . .	63,745	—	34,135	—	4,076	—	1,708	—
1957 . . . .	82,412	—	37,510	—	4,225	—	1,956	—
1958 . . . .	74,032	—	22,853	—	2,418	—	672	—
<b>Gujarat</b>								
1960 . . . .	6,723	21	18,379	16	4,785	—	3,348	60
1961 . . . .	9,717	21	9,792	6	2,788	—	4,611	69
1966 . . . .	9,929	151	17,027	20	14,993	—	1,960	202
1967 . . . .	6,998	12	18,187	15	23,323	1	41,996	565
1968 . . . .	11,077	6	32,534	126	4,500	—	45,851	317
1969 . . . .	6,078	17	25,030	19	53,499	193	22,669	364
1970 . . . .	15,948	54	46,464	10	..	..	52,403	392
1971 . . . .	918	6	3,000	—	22,080	13	9,892	142
1972 . . . .	951	—	889	—	10,279	1	8,009	121
1973 . . . .	551	1	4,258	1	89,539	49	10,958	149

## PUBLIC HEALTH STATISTICS

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Filariasis		Ankylostomiasis (Hook worm)		All other diseases classified as infective & parasitic		Malignant Neoplasms	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
<b>Haryana</b>								
1966 . . . . .	46	—	5,906	—	72,114	33	14,747	35
1970 . . . . .	20	—	4,191	—	130,861	69	12,166	42
1971 . . . . .	24	—	5,714	—	..	..	5,149	60
1972 . . . . .	265	—	7,894	—	..	..	16,654	66
1973 . . . . .	2,101	1	7,323	—	11,883	85	14,591	63
1974 . . . . .	69	—	5,671	—	481,502	224	7,744	46
1975 . . . . .	30	—	11,635	—	721,713	205	9,699	66
<b>Himachal Pradesh</b>								
1956 . . . . .	—	—	1,116	—	—	—	836	5
1957 . . . . .	1	—	1,476	—	—	—	203	—
1958 . . . . .	5	—	1,558	4	—	—	199	2
1959 . . . . .	—	—	3,967	2	—	—	211	13
1960 . . . . .	—	—	2,055	—	—	—	447	16
1961 . . . . .	2	—	2,324	—	—	—	764	11
1973 . . . . .	305	—	6,776	1	9,614	4	487	3
<b>Jammu &amp; Kashmir</b>								
1962-63 . . . . .	—	—	158	—	18,299	—	60,487	46
1963-64 . . . . .	—	—	195	—	23,483	—	78,966	45
1964-65 . . . . .	—	—	255	—	30,385	—	108,899	40
1965-66 . . . . .	—	—	321	—	35,385	—	136,953	21
1966-67 . . . . .	—	—	349	—	50,862	—	181,533	19
1967-68 . . . . .	—	—	950	—	53,931	—	454,835	14
1969 . . . . .	22	2	15	2	..	..	337	33
1970 . . . . .	36	2	83	2	..	..	378	61
1971 . . . . .	40	2	72	—	..	..	330	43
<b>Karnataka</b>								
1956 . . . . .	6,677	2	75,255	8	710	2	27,032	167
1961 . . . . .	8,759	2	111,817	22	6,831	2	41,378	291
1965 . . . . .	64,995	10	201,780	22	105,471	42	50,498	331
1966 . . . . .	9,468	—	152,239	47	84,420	327	48,142	324
1969 . . . . .	3,454	—	24,230	1	62,510	12	27,432	88
1970 . . . . .	3,074	—	33,791	1	54,477	3	18,996	112
1971 . . . . .	3,174	—	43,672	1	49,405	3	27,077	68
1972 . . . . .	2,160	—	42,640	—	49,976	—	26,814	34
1973 . . . . .	2,612	—	28,722	—	46,304	1	17,324	62
1974 . . . . .	2,248	—	20,238	—	48,601	9	248,412	165

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Filariasis		Ankylostomiasis (Hook Worm)		All other diseases classified as infective & parasitic		Malignant Neoplasms	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
<b>Kerala</b>								
1958 . . . . .	14,050	—	29,071	—	464,539 (a)	108	11,106	141
1961 . . . . .	76,471	25	252,621	31	310,787	55	36,606	238
1966 . . . . .	108,004	13	317,868	39	210,082	27	57,083	413
1968 . . . . .	150,720	13	460,017	109	272,361	63	76,432	532
1969 . . . . .	182,447	—	499,514	108	—	—	60,520	426
1970 . . . . .	125,661	13	322,700	84	—	—	98,910	275
1971 . . . . .	175,796	6	413,970	36	—	—	33,708	188
1972 . . . . .	200,332	14	463,602	59	—	—	47,299	268
1973 . . . . .	117,315	8	224,414	62	220,607	208	39,072	472
1974 . . . . .	108,606	1	445,781	267	—	204	27,079	585
<b>Madhya Pradesh</b>								
1956 . . . . .	1,583	—	1,105	—	1,211	—	3,192	144
1961 . . . . .	2,916	—	3,745	—	3,085	3	18,927	15
1966 . . . . .	423	—	1,423	1	62,453	57	75,847	25
1967 . . . . .	840	—	7,882	—	57,270	58	93,456	166
1968 . . . . .	1,552	2	7,215	12	63,029	52	89,900	269
1969 . . . . .	2,079	—	8,414	—	54,916	71	17,060	51
1970 . . . . .	1,469	1	11,290	22	58,269	83	36,077	124
1971 . . . . .	1,375	—	4,565	14	67,918	37	19,546	79
1972 . . . . .	2,519	—	18,916	7	60,741	73	43,949	188
1973 . . . . .	1,403	12	6,714	—	70,318	24	35,115	288
<b>Maharashtra</b>								
1960 . . . . .	8,293	3	35,324	3	3,593	3	22,483	385
1961 . . . . .	18,873	4	44,811	6	3,313	—	10,788	330
1962 . . . . .	13,505	1	50,464	8	3,557	34	31,621	506
1963 . . . . .	21,742	6	51,880	5	42,080	1	37,228	658
1964 . . . . .	23,269	145	67,213	19	43,241	—	59,529	596
1973 . . . . .	4,395	1	..	..	48,419	124	6,751	615
1974 . . . . .	3,554	—	1,941	4	31,887	63	13,766	723
<b>Manipur</b>								
1956 (a) . . . . .	—	—	—	—	—	—	729	—
1961 . . . . .	—	—	73	—	1	—	119	—
1966 . . . . .	—	—	3,437	—	—	—	—	—
1969 . . . . .	—	—	393	—	..	..	911	—
1970 . . . . .	..	..	130	—	..	..	6,957	2
1971 . . . . .	934	..	1,125	2	..	..	3,344	3
1972 . . . . .	9	—	400	—	..	..	3,772	3
1973 . . . . .	6	—	7	—	825	—	2,772	—
1974 . . . . .	6	—	277	—	896	—	3,024	—
1975 . . . . .	—	—	—	—	220	—	7,713	—

(a) The figures are incomplete.



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

		Number							
State		Filariasis		Ankylostomiasis (Hook Worm)		All other diseases classified as infective & parasitic		Malignant Neoplasms	
		Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1		42	43	44	45	46	47	48	49
<b>Meghalaya</b>									
1969 . . . . .		—	—	4,227	—	—	—	1	—
1970 . . . . .		151	—	3,863	2	—	—	2	—
1971 . . . . .		—	—	2,325	—	—	—	5	—
1975 . . . . .		9	—	4,726	1	3,011	1	1,269	4
<b>Nagaland</b>									
1969 . . . . .		—	—	3,113	—	40,930	—	320	2
1970 . . . . .		996	—	4,265	1	..	—	488	—
1971 . . . . .		584	—	4,213	—	..	..	73	5
1972 . . . . .		18	—	3,604	—	16,054	3	70	—
1973 . . . . .		9	—	2,818	—	12,364	—	517	4
1974 . . . . .		1,076	—	3,265	—	15,290	—	1,432	4
<b>Orissa</b>									
1956 . . . . .		..	..	..	..	..	..	..	..
1961 . . . . .		21,386	14	39,265	44	440	2	48,857	108
1966 . . . . .		70,700	18	88,517	110	115,356	56	94,499	180
1969 . . . . .		110,197	13	115,317	69	85,095	23	76,985	187
1970 . . . . .		132,345	14	119,179	87	76,502	24	74,219	220
1971 . . . . .		146,329	17	135,632	57	..	..	83,743	237
1972 . . . . .		159,107	11	147,936	41	73,590	52	60,624	213
1973 . . . . .		167,220	14	155,950	66	85,965	32	63,857	244
1974 . . . . .		164,938	33	455,702	23	36,655	29	43,270	208
1975 . . . . .		232,000	10	192,869	57	148,670	91	41,697	272
<b>Punjab</b>									
1956 . . . . .		67	—	7,079	2	1,115	3	45,693	127
1961 . . . . .		383	—	12,232	7	2,623	—	26,496	278
1966 . . . . .		206	—	9,952	18	103,205	99	35,106	229
1969 . . . . .		840	1	9,960	3	..	..	33,816	207
1970 . . . . .		330	—	17,486	2	..	..	26,378	334
1971 . . . . .		854	—	13,885	4	..	..	23,097	280
1972 . . . . .		159	—	16,810	2	..	..	12,827	187
1973 . . . . .		790	—	17,227	6	164,879	70	26,314	237
1974 . . . . .		864	—	16,731	10	230,737	102	17,303	286
1975 . . . . .		425	1	14,472	1	306,494	99	25,442	322
<b>Rajasthan</b>									
1956 . . . . .		2,038	1	592	—	8	—	170,879	69
1961 . . . . .		39	—	2,572	1	—	—	37,055	107
1966 . . . . .		1,378	1	1,128	—	119,281	99	35,157	153
1968 . . . . .		209	—	1,911	—	129,113	49	30,698	191
1969 . . . . .		283	—	3,368	—	116,759	64	18,504	161
1970 . . . . .		34	—	2,480	—	132,589	35	13,339	163
1971 . . . . .		1,784	—	1,304	—	—	—	11,839	177
1972 . . . . .		5,324	4	1,955	—	—	—	12,818	197
1973 . . . . .		3,995	4	593	1	141,610	44	12,075	126
1974 . . . . .		3,475	1	785	—	139,877	71	14,029	186

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Filariasis		Ankylostomiasis (Hook Worm)		All other diseases classified as infec- tive & parasitic		Malignant Neoplasms	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	42	43	44	45	46	47	48	49
<b>Tamil Nadu</b>								
1956 . . . . .	121,659	32	36,958	18	2,943	29	78,194	313
1961 . . . . .	145,789	19	215,918	37	3,373	11	62,977	544
1966 . . . . .	110,546	7	123,607	3	—	—	47,677	256
1968 . . . . .	154,345	6	180,077	2	647,498	168	115,100	231
1969 . . . . .	111,954	4	360,726	6	1,144,249	182	225,850	250
1970 . . . . .	189,128	4	477,266	5	1,062,475	225	377,449	281
1971 . . . . .	209,304	6	295,144	7	1,469,189	187	421,022	301
1972 . . . . .	330,867	11	374,798	2	2,376,391	171	52,716	191
1973 . . . . .	354,257	13	304,844	13	2,091,643	92	27,253	142
1974 . . . . .	543,444	12	368,337	—	1,950,698	203	42,474	243
<b>Tripura</b>								
1956 . . . . .	3	—	276	6	222	3	14	2
1961 . . . . .	59	—	961	1	109	7	89	2
1965 . . . . .	3	—	4,232	6	23,054	3	5,730	1
1966 . . . . .	205	—	4,953	6	26,593	14	250	37
1969 . . . . .	—	—	1,858	—	—	—	903	—
1970 . . . . .	4	—	2,169	2	—	—	2,373	—
1971 . . . . .	3	—	1,735	4	—	—	81	—
1972 . . . . .	136	1	3,750	3	10,956	8	2,473	15
1973 . . . . .	274	—	4,136	3	31,497	4	3,545	7
1974 . . . . .	236	—	10,190	—	41,932	28	6,736	16
<b>Uttar Pradesh</b>								
1956 . . . . .	27,077	3	1,335	20	207	17	138,068	190
1961 . . . . .	41,105	16	26,353	48	4,293	9	256,547	207
1962 . . . . .	49,021	39	41,395	59	10,974	3	330,332	480
1963 . . . . .	86,857	11	43,899	52	6,787	7	234,653	388
1964 . . . . .	92,706	17	43,584	67	394,402	322	223,329	457
1965 . . . . .	88,369	35	53,800	39	346,441	376	208,304	451
1966 . . . . .	72,628	23	75,423	31	310,187	383	218,924	473
1969 . . . . .	59,670	29	64,175	20	263,181	340	267,943	671
1970 . . . . .	102,143	5	81,464	42	579,080	392	201,155	303
1971 . . . . .	58,877	18	57,085	47	197,805	249	177,598	245
<b>West Bengal</b>								
1956 . . . . .	12,942	—	22,437	15	8,597	55	23,561	468
1961 . . . . .	14,480	7	30,108	23	1,480	11	122,901	596
1963 . . . . .	20,031	4	35,006	40	—	—	119,542	4,285
1964 . . . . .	17,280	3	37,862	43	804	—	119,399	742
1965 . . . . .	20,182	6	48,476	33	879	3	140,091	919
1966 . . . . .	23,246	3	37,963	46	1,231,331	76	132,287	666
1967 . . . . .	21,026	8	38,304	75	1,002,497	98	134,280	735
1968 . . . . .	15,369	3	35,064	33	826,758	61	89,209	526
1969 . . . . .	18,035	3	29,959	20	—	—	76,094	417
1970 . . . . .	23,955	—	30,681	10	604,493	4	76,050	179

## PUBLIC HEALTH STATISTICS

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number
State	Filariasis		Ankylostomiasis (Hook Worm)		All other diseases classified as infective & parasitic		Malignant Neoplasms		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	42	43	44	45	46	47	48	49	
1									
Union Territory									
A. & N. Islands									
1956	27	—	103	—	10	—	9	—	
1961	91	—	185	—	6	—	165	4	
1964	295	—	382	—	—	—	103	6	
1965	1,039	—	1,705	—	29	61	61	—	
1966	139	—	1,549	—	6	—	101	6	
1969	176	—	..	..	..	..	..	..	
1970	161	—	..	..	..	..	..	..	
1971	766	—	..	..	..	..	..	..	
1972	813	—	..	..	..	..	..	..	
1975	85	1	1,111	—	1,518	—	1,030	8	
Arunachal Pradesh									
1969	23	—	470	—	767	—	18	—	
1970	29	—	1,640	—	603	—	5	—	
1971	86	—	1,371	—	322	—	—	—	
1972	115	—	2,399	—	119	—	137	—	
1973	115	—	1,992	—	712	—	157	2	
1974	103	—	2,109	—	549	—	256	—	
1975	31	—	1,077	—	25	—	6	—	
Chandigarh									
1968	—	—	882	—	1,248	—	110	6	
1969	—	—	358	—	1,523	—	17	4	
1970	—	—	—	—	50	—	6	1	
1971	—	—	703	—	1,560	—	19	4	
1972	—	—	685	—	1,642	—	72	11	
Dadra and Nagar Haveli									
1969	—	—	—	—	—	—	1	—	
1970	—	—	—	—	—	—	—	—	
1971	—	—	—	—	—	—	247	—	
1972	—	—	—	—	—	—	464	—	
Delhi									
..	..	..	..	..	..	..	..	..	
Goa, Daman, & Diu									
1962	166	—	2	—	819	—	10	—	
1963	171	—	22	—	777	—	14	—	
1964	233	—	52	—	819	—	29	1	
1965	25	—	18	—	1,612	1	104	—	
1966	5	—	265	—	3,574	1	73	1	
Lakshadweep									
1961	129	—	110	—	—	—	—	—	
1962	481	—	224	—	—	—	—	—	
1963	1,150	—	104	—	—	—	21	—	
1965	1,548	—	180	—	751	—	1,065	—	
1966	1,500	—	458	—	1,684	—	—	—	
1967	842	—	4	—	1,733	—	6	—	
1968	1,371	—	170	—	2,314	—	40	—	
1969	—	—	—	—	—	—	—	—	
1970	63	—	376	—	303	—	42	—	
Mizoram									
1973	..	..	158	—	..	..	4,465	—	
1974	..	..	148	—	..	..	5,242	—	
1975	..	..	53	—	..	..	3,358	—	
Pondicherry									
1969	—	..	—	—	—	—	—	—	
1970	10,282	—	—	—	—	—	—	—	
1971	11,756	—	7,998	—	2,706	—	201	—	
1972	5,511	—	27,953	—	1,914	—	173	1	
1973	6,407	1	11,099	—	12,370	—	226	3	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
<b>Andhra Pradesh</b>								
1957 . . . . .	10226	9	28,638	85	319,162	200	443,237	667
1962 . . . . .	28,890	56	49,244	94	247	12	340,823	397
1966 . . . . .	7,591	54	49,410	155	924,729	260	908,062	436
1967 . . . . .	10,568	79	106,910	134	889,938	173	982,563	495
1968-69 . . . . .	8,666	13	69,751	145	1,003,991	114	909,731	498
1969-70 . . . . .	7,361	35	92,927	194	966,608	193	1,036,954	463
1970-71 . . . . .	12,205	40	87,721	222	1,124,415	320	1,275,474	466
1971-72 . . . . .	8,976	134	69,714	167	576,752	210	561,563	362
1972-73 . . . . .	8,379	49	75,469	164	1,618,167	269	1,242,932	351
1973-74 . . . . .	7,719	28	77,520	196	1,474,435	286	1,512,177	366
<b>Assam</b>								
1963 . . . . .	—	—	1,154	5	—	—	—	—
1966 . . . . .	1,084	—	1,098	1	78,988	59	31,931	13
1968 . . . . .	1,912	—	69,751	145	101,107	52	73,617	39
1969 . . . . .	1,124	5	3,478	194	163,967	26	74,520	72
1970 . . . . .	1,243	4	2,499	10	116,797	19	57,760	53
1971 . . . . .	1,302	3	30,368	8	115,992	21	58,242	49
1972 . . . . .	1,307	3	2,394	9	121,490	21	58,725	47
1973 . . . . .	2,745	—	4,586	9	104,311	53	150,581	433
1974 . . . . .	3,365	—	5,102	4	149,759	3	188,018	35
1975 . . . . .	3,223	—	4,967	5	147,941	2	179,529	31
<b>Bihar</b>								
1956 . . . . .	1,708	—	708	—	142,113	—	38,802	—
1957 . . . . .	1,956	—	1,004	—	39,985	—	32,025	—
1958 . . . . .	672	—	562	—	139,432	—	21,565	—
<b>Gujarat</b>								
1960 . . . . .	3,746	13	5,841	23	151,101	105	—	—
1961 . . . . .	3,513	25	3,069	33	75,056	148	—	—
1965 . . . . .	4,844	114	5,897	41	198,889	33	—	—
1966 . . . . .	4,509	17	9,709	70	62,243	305	—	—
1967 . . . . .	5,798	28	41,125	160	—	—	—	—
1968 . . . . .	8,741	38	22,078	94	—	—	—	—
1969 . . . . .	9,640	50	18,773	105	157,201	34	—	—
1970 . . . . .	20,828	68	33,033	109	330,374	427	—	—
1971 . . . . .	6,840	31	13,570	96	11,410	87	22,389	149
1972 . . . . .	4,137	34	5,335	77	11,867	72	25,104	110
1973 . . . . .	3,612	20	9,938	90	41,111	133	25,954	229
<b>Haryana</b>								
1966 . . . . .	3,268	5	1,810	14	36,696	33	90,111	67
1967 . . . . .	3,259	3	2,098	27	37,376	9	113,179	97
1968 . . . . .	4,287	6	2,448	4	37,262	12	110,668	87
1969 . . . . .	2,843	12	2,385	22	45,769	11	116,480	138
1970 . . . . .	3,498	40	2,925	28	62,071	21	135,911	61
1971 . . . . .	4,682	11	4,379	23	70,678	12	139,845	80
1972 . . . . .	3,444	11	4,484	38	109,515	19	183,782	94
1973 . . . . .	4,514	16	5,043	42	6,493	2	270,764	95
1974 . . . . .	3,293	17	6,148	38	189,755	22	190,229	81
1975 . . . . .	2,664	7	6,296	41	188,027	14	253,487	95

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
<b>Himachal Pradesh</b>								
1956 . . . . .	4,004	1	294	—	5,927	3	9,313	7
1957 . . . . .	3,271	—	282	—	6,674	4	10,527	7
1958 . . . . .	3,813	—	397	—	9,493	10	12,743	14
1959 . . . . .	3,198	—	335	4	9,072	4	14,588	4
1960 . . . . .	782	—	4,115	5	2,018	8	21,965	26
1961 . . . . .	698	—	4,167	4	10,257	7	22,076	121
1973 . . . . .	29	—	696	4	35,899	1	81,732	37
<b>Jammu &amp; Kashmir</b>								
1962-63 . . . . .	19	—	958	—	1,997	20	50,646	20
1963-64 . . . . .	23	—	3,159	—	3,071	25	80,616	20
1964-65 . . . . .	29	—	12,182	—	7,343	30	101,376	30
1965-66 . . . . .	40	—	13,187	—	14,326	8	211,248	8
1966-67 . . . . .	80	—	14,892	—	26,763	5	357,962	5
1967-68 . . . . .	196	—	14,898	—	1,917,089	—	595,130	—
1969 . . . . .	139	3	147	6	313	8	4,298	116
1970 . . . . .	41	6	116	6	350	11	4,164	49
1971 . . . . .	27	—	136	7	281	11	3,139	27
<b>Karnataka</b>								
1956 . . . . .	5,756	9	16,538	83	136,783	217	331,847	697
1961 . . . . .	7,262	30	23,144	174	222,896	291	514,728	990
1964 . . . . .	2,563	14	71,333	188	287,524	678	615,688	1,083
1965 . . . . .	4,969	12	62,656	160	290,948	478	553,765	1,790
1966 . . . . .	2,199	8	88,016	388	359,651	787	428,814	1,469
1969 . . . . .	544	12	18,320	59	207,554	133	283,151	489
1971 . . . . .	719	8	40,245	126	215,365	54	297,277	15
1972 . . . . .	2,313	—	46,147	101	234,052	53	357,562	188
1973 . . . . .	610	6	34,208	107	183,060	46	252,685	128
1974 . . . . .	3,885	11	14,638	36	155,893	82	226,329	97
<b>Kerala</b>								
1958 . . . . .	5,562	4	32,119	47	1,217,902	682	819,056	478
1961 . . . . .	5,587	15	55,769	117	419,796	235	1,380,771	530
1966 . . . . .	3,139	18	116,061	335	861,323	475	2,011,180	707
1968 . . . . .	5,590	59	128,855	302	1,450,041	516	2,783,721	1,093
1969 . . . . .	—	—	176,645	246	1,242,779	431	2,161,096	978
1970 . . . . .	—	—	144,718	176	1,001,481	368	1,409,500	685
1971 . . . . .	1,470	—	364,113	406	1,178,057	207	1,562,731	388
1972 . . . . .	2,079	6	207,805	354	1,565,749	526	2,227,158	634
1973 . . . . .	4,135	8	79,298	293	872,334	559	1,239,976	872
1974 . . . . .	5,091	65	..	..	..	..	..	..



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		An acmias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
<b>Madhya Pradesh</b>								
1956 . . . . .	399	25	10,085	31	10,908	125	30,797	189
1961 . . . . .	7,875	3	9,085	6	39,330	53	73,331	78
1966 . . . . .	1,384	1	3,500	84	24,934	22	131,411	115
1967 . . . . .	511	2	2,536	32	49,968	82	216,779	232
1968 . . . . .	1,279	1	30,877	83	69,569	68	250,838	328
1969 . . . . .	3,603	11	12,146	2	6,685	24	19,624	16
1970 . . . . .	1,091	22	13,492	26	71,443	42	186,164	221
1971 . . . . .	718	2	18,407	36	96,858	136	386,667	426
1972 . . . . .	855	1	15,545	46	184,020	191	383,928	410
1973 . . . . .	1,203	—	14,849	86	96,080	158	17,183	483
<b>Maharashtra</b>								
1960 . . . . .	9,230	65	—	—	—	—	—	—
1961 . . . . .	7,990	97	239,927	532	—	—	—	—
1962 . . . . .	9,997	72	10,590	148	—	—	—	—
1963 . . . . .	11,110	44	8,901	372	263,157	804	—	—
1964 . . . . .	—	—	12,309	154	325,073	647	—	—
1973 . . . . .	3,074	47	11,883	235	74,696	575	204,539	947
1974 . . . . .	2,906	79	17,046	312	73,463	668	175,499	943
<b>Manipur</b>								
1956 (a) . . . . .	—	—	347	—	1,129	—	12,447	—
1961 . . . . .	672	—	690	—	10,968	—	38,715	—
1966 . . . . .	—	—	—	—	3,103	—	1,107	20
1969 . . . . .	312	—	1,230	—	2,844	—	5,039	—
1970 . . . . .	378	—	2,633	—	6,778	—	8,978	6
1971 . . . . .	424	—	1,158	—	1,560	—	6,763	2
1972 . . . . .	460	—	1,749	—	1,117	—	11,243	6
1973 . . . . .	—	—	758	—	4,072	—	9,444	—
1974 . . . . .	65	—	935	—	436	—	3,406	—
1975 . . . . .	—	—	627	—	318	—	16,105	2
<b>Meghalaya</b>								
1969 . . . . .	24	—	150	—	5,709	3	5,624	1
1970 . . . . .	—	—	575	—	5,345	2	2,581	1
1971 . . . . .	5	—	15	1	3,234	1	1,940	2
1975 . . . . .	210	—	33	—	873	8	13,518	4
<b>Nagaland</b>								
1969 . . . . .	15	—	33	—	32,279	—	73,595	2
1970 . . . . .	60	—	962	1	3,931	1	48,700	4
1971 . . . . .	130	—	894	—	29,048	2	47,809	8
1972 . . . . .	46	1	456	1	23,816	1	41,063	5
1973 . . . . .	289	—	842	—	25,118	—	42,364	10
1974 . . . . .	454	2	802	—	38,339	5	58,230	3

(a) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

										Number	
State	Benign and other Neoplasms				Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias		
	Treated	Deaths			Treated	Deaths	Treated	Deaths	Treated	Deaths	
1	50	51	52	53	54	55	56	57	58	59	
<b>Orissa</b>											
1959 . . . . .	2,835	2	2,345	16	205,084	205	90,480	246			
1961 . . . . .	3,936	—	3,777	10	185,829	205	79,146	174			
1966 . . . . .	6,031	—	11,538	50	661,639	357	391,312	347			
1969 . . . . .	5,038	2	10,713	64	984,851	248	501,504	448			
1970 . . . . .	3,540	11	10,924	64	925,040	231	522,521	342			
1971 . . . . .	3,956	8	14,234	115	938,506	268	549,323	388			
1972 . . . . .	6,679	7	20,668	98	1,063,342	526	647,077	554			
1973 . . . . .	8,361	14	18,527	87	1,260,939	462	754,312	480			
1974 . . . . .	3,608	11	25,877	84	1,231,344	439	738,926	458			
1975 . . . . .	47,646	22	25,877	84	1,359,728	489	812,643	512			
<b>Punjab</b>											
1956 . . . . .	9,041	29	4,935	25	48,170	27	171,112	144			
1961 . . . . .	7,715	25	3,995	51	58,763	27	213,770	246			
1966 . . . . .	7,391	89	5,456	85	74,879	38	153,298	328			
1969 . . . . .	80,17	23	6,489	97	103,567	34	270,287	200			
1970 . . . . .	6,358	35	9,652	91	131,364	63	2,98,034	219			
1971 . . . . .	6,430	37	22,349	164	136,483	34	312,238	165			
1972 . . . . .	5,115	23	18,440	134	166,596	25	352,493	163			
1973 . . . . .	5,938	27	15,470	116	241,251	42	404,415	165			
1974 . . . . .	7,374	60	22,940	115	206,229	49	449,379	185			
1975 . . . . .	5,031	31	15,813	131	291,447	35	545,811	160			
<b>Rajasthan</b>											
1956 . . . . .	2,582	8	4,056	19	72,521	17	120,865	138			
1961 . . . . .	7,423	24	4,094	18	92,691	35	148,897	191			
1966 . . . . .	7,627	47	5,474	37	192,212	32	264,186	211			
1968 . . . . .	9,131	47	6,293	42	235,477	198	29,447	918			
1969 . . . . .	11,400	44	6,318	52	—	—	275,683	227			
1970 . . . . .	12,193	40	6,471	52	244,368	33	288,434	273			
1971 . . . . .	24,498	46	7,196	57	263,937	53	293,136	200			
1972 . . . . .	7,476	34	8,101	47	272,895	54	320,559	287			
1973 . . . . .	5,954	17	9,235	43	368,108	58	360,907	271			
1974 . . . . .	4,436	21	12,291	66	336,469	44	371,011	278			
<b>Tamil Nadu</b>											
1956 . . . . .	14,076	16	26,908	146	484,427	625	596,931	897			
1961 . . . . .	11,361	68	44,208	240	1,035,971	713	810,145	914			
1965 . . . . .	8,295	32	52,019	161	805,414	316	1,166,971	927			
1966 . . . . .	18,920	20	58,198	172	1,023,633	331	1,242,206	1,089			
1967 . . . . .	31,755	20	84,052	165	1,696,070	461	1,469,571	1,375			
1968 . . . . .	28,102	28	76,896	163	1,442,002	306	1,599,931	1,759			
1969 . . . . .	5,475	24	247,678	215	1,837,115	593	1,766,029	1,194			
1970 . . . . .	7,969	28	104,496	120	1,878,721	286	2,028,177	944			
1971 . . . . .	23,597	15	147,347	188	2,676,888	269	2,124,834	996			
1972 . . . . .	3,917	8	407,645	300	3,607,790	261	3,155,656	1,143			

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Ansemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
<b>Tripura</b>								
1956 . . . . .	33	4	39	—	542	21	283	—
1961 . . . . .	132	—	163	2	19,231	26	6,376	42
1965 . . . . .	186	—	218	2	38,049	59	13,799	55
1966 . . . . .	221	7	268	1	32,997	46	9,401	35
1969 . . . . .	142	—	90	—	15,494	1	4,086	—
1970 . . . . .	143	—	98	—	32,832	29	11,085	15
1971 . . . . .	34	—	—	—	29,829	41	9,352	12
1972 . . . . .	88	—	62	1	49,196	23	5,031	16
1973 . . . . .	106	—	86	3	65,694	33	13,958	26
1974 . . . . .	135	—	469	6	88,208	62	29,758	19
<b>Uttar Pradesh .</b>								
1956 . . . . .	2,665	8	5,252	38	108,354	158	294,740	503
1961 . . . . .	13,988	14	15,366	79	149,588	79	439,793	799
1962 . . . . .	10,221	33	17,381	77	155,557	114	596,933	1,005
1963 . . . . .	18,479	9	24,368	82	242,382	84	662,578	817
1964 . . . . .	24,251	5	37,965	88	240,929	49	791,646	848
1965 . . . . .	10,920	68	40,078	73	166,142	75	703,143	889
1966 . . . . .	13,356	35	33,983	108	159,296	108	1,058,359	889
1967 . . . . .	10,343	14	59,389	138	556,633	220	870,404	1,314
1970 . . . . .	13,583	99	44,273	102	434,220	230	764,686	899
1971 . . . . .	18,250	13	52,908	94	471,657	48	684,560	783
<b>West Bengal</b>								
1956 . . . . .	10,495	9	5,488	41	131,726	447	—	—
1961 . . . . .	10,073	86	6,086	58	62,813	431	82,435	504
1963 . . . . .	9,866	87	7,634	89	213,840	628	229,980	734
1964 . . . . .	8,757	85	7,142	116	218,222	625	295,275	738
1965 . . . . .	10,976	79	7,488	143	247,655	474	234,680	617
1966 . . . . .	8,222	98	8,733	110	313,500	475	246,865	676
1967 . . . . .	12,500	104	6,578	200	293,239	856	212,270	907
1968 . . . . .	7,963	92	3,284	104	372,552	648	256,793	593
1969 . . . . .	7,466	105	4,845	76	321,615	442	217,409	413
1970 . . . . .	4,882	68	4,372	41	262,721	65	202,842	208
<b>Union Territory A. &amp; N. Islands</b>								
1956 . . . . .	29	—	3	—	253	—	152	2
1958 . . . . .	5	—	5	1	1,398	7	5487	3
1959 . . . . .	4	—	13	1	4,170	9	1,721	5
1960 . . . . .	9	—	11	—	4,533	11	1,582	7
1961 . . . . .	6	—	23	—	6,867	17	2,404	5
1963 . . . . .	5	1	46	1	11,901	20	2,364	4
1964 . . . . .	18	—	62	—	15,529	22	1,602	5
1965 . . . . .	61	—	14	—	11,718	20	2,934	11
1966 . . . . .	—	—	16	—	9,012	19	1,700	7
1975 . . . . .	2	—	64	1	15,738	9	9,948	4

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Benign and other Neoplasms		Diabetes Mellitus		Avitaminoses and other nutritional Deficiency		Anaemias	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	50	51	52	53	54	55	56	57
<b>Arunachal Pradesh</b>								
1965 . . . . .	—	—	108	—	—	—	309	—
1969 . . . . .	617	—	561	—	444	—	5,433	—
1970 . . . . .	990	—	962	—	742	—	4,822	—
1971 . . . . .	236	—	471	—	579	—	6,771	—
1972 . . . . .	1,145	—	351	—	690	—	4,387	—
1973 . . . . .	780	—	783	—	1,263	—	6,780	—
1974 . . . . .	1,410	—	243	—	554	1	7,395	—
1975 . . . . .	149	—	146	—	3,035	—	7,309	—
<b>Chandigarh</b>								
1968 . . . . .	181	—	545	1	7,348	—	15,010	9
1969 . . . . .	170	—	816	2	9,147	—	16,428	8
1970 . . . . .	153	—	32	2	..	..	..	..
1971 . . . . .	186	—	1,181	4	15,805	—	18,666	10
1972 . . . . .	278	—	1,313	6	11,963	—	21,871	11
<b>Dadra and Nagar Haveli</b>								
1969 . . . . .	—	—	10	—	313	—	4,527	7
1970 . . . . .	—	—	11	—	1,614	—	3,962	12
1971 . . . . .	—	—	15	—	1,412	—	5,185	10
1972 . . . . .	—	—	16	—	1,707	—	3,006	—
<b>Delhi</b>								
1962 . . . . .	17	—	40	—	1,203	—	623	—
1963 . . . . .	15	—	47	—	1,969	2	1,606	1
1964 . . . . .	17	—	100	1	4,313	1	1,865	—
1965 . . . . .	131	—	208	—	499	2	2,566	1
1966 . . . . .	39	—	256	2	16,115	4	7,305	—
<b>Lakshadweep</b>								
1962 . . . . .	4	—	—	—	538	—	695	—
1963 . . . . .	5	—	30	—	618	—	3,108	—
1965 . . . . .	40	—	30	—	1,834	—	4,615	—
1966 . . . . .	64	—	31	—	5,804	—	6,921	—
1967 . . . . .	—	—	351	1	2,743	4	1,968	—
1968 . . . . .	2	—	64	1	1,398	1	2,447	—
1969 . . . . .	—	—	3	—	—	—	90	—
1970 . . . . .	1	—	2	—	12	—	90	—
<b>Mizoram</b>								
1973 . . . . .	..	..	116	—	532	2	5,334	2
1974 . . . . .	..	..	553	2	—	—	..	..
1975 . . . . .	..	..	89	—	497	—	3,122	—
<b>Chennai</b>								
1969 . . . . .	—	—	—	—	—	—	—	—
1970 . . . . .	—	—	—	—	—	—	—	—
1971 . . . . .	—	—	1,117	—	122,093	—	113,689	—
1972 . . . . .	141	—	368	3	103,998	—	116,885	12
1973 . . . . .	294	—	615	24	95,299	—	100,111	43

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd*  
(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
<b>Andhra Pradesh</b>								
1957 . . . . .	4,551	1	1,276,422	415	143,587	659	691,550	29
1962 . . . . .	..	..	31,540	58	115,781	32	438,444	42
1966 . . . . .	20,240	32	1,602,221	916	300,449	1,432	390,865	8
1967 . . . . .	29,364	17	1,830,333	886	297,452	1,582	386,420	2
1968-69 . . . . .	41,355	2	1,566,726	355	347,986	1,026	326,448	31
1969-70 . . . . .	50,633	32	1,669,545	797	367,861	1,740	512,222	65
1970-71 . . . . .	50,242	32	1,683,666	619	270,177	1,849	327,976	90
1971-72 . . . . .	136,568	54	1,504,385	584	350,686	1,628	335,669	38
1972-73 . . . . .	50,362	27	1,556,437	565	438,148	1,375	520,697	19
1973-74 . . . . .	18,203	8	1,642,596	715	425,368	2,162	277,599	12
<b>Assam</b>								
1963 . . . . .	..	..	571,606	40	..	..	299,985	..
1966 . . . . .	1,888	3	150,907	13	33,178	32	395,781	..
1968 . . . . .	12,439	2	1,566,716	355	347,986	1,026	395,781	..
1969 . . . . .	9,855	26	617,576	20	58,980	180	640,726	..
1970 . . . . .	8,982	20	379,606	37	44,206	124	39,794	1
1971 . . . . .	8,708	19	381,510	29	69,314	111	520,418	1
1972 . . . . .	8,500	18	383,829	27	51,102	—	520,418	1
1973 . . . . .	1,940	1	187,530	12	57,362	56	316,713	56
1974 . . . . .	1,924	—	176,734	9	35,145	66	344,110	..
1975 . . . . .	1,812	1	164,745	7	34,315	62	348,305	..
<b>Bihar</b>								
1956 . . . . .	1,229	..	156,592	..	8,369	..	49,612	..
1957 . . . . .	1,261	..	181,159	..	12,990	..	10,823	..
1958 . . . . .	221	..	102,554	..	9,278	..	10,047	..
<b>Gujarat</b>								
1960 . . . . .	4,781	6	645,522	2	150,830	358	90,287	78
1961 . . . . .	4,587	2	659,306	493	72,039	48	83,858	..
1965 . . . . .	6,787	44	90,782	269	83,873	13	139,496	4
1966 . . . . .	23,769	2	198,159	356	81,077	25	159,406	4
1967 . . . . .	..	..	..	..	82,780	30	157,236	8
1968 . . . . .	..	..	..	..	100,967	109	312,276	4
1969 . . . . .	..	..	208,008	753	115,071	34	278,618	5
1970 . . . . .	31,305	27	1,021,941	1,058	146,059	31	385,727	12
1971 . . . . .	5,964	57	102,648	425	18,678	281	20,768	..
1972 . . . . .	5,760	72	147,184	366	27,793	384	43,112	..
1973 . . . . .	11,572	356	229,377	911	85,075	872	52,252	1
<b>Haryana</b>								
1966 . . . . .	4,705	6	487,502	56	388,641	228	40,647	..
1967 . . . . .	7,795	11	453,340	95	11,141	181	22,931	..
1968 . . . . .	11,795	16	343,158	87	14,902	198	39,927	..
1969 . . . . .	11,888	14	405,785	105	12,732	232	44,534	..
1970 . . . . .	15,240	14	421,104	107	21,068	289	38,392	5
1971 . . . . .	20,475	11	445,100	87	19,871	242	29,213	1
1972 . . . . .	14,838	43	520,857	16	19,284	302	38,799	..
1973 . . . . .	30,233	15	514,620	118	34,745	525	30,507	..
1974 . . . . .	32,266	12	592,274	125	257,972	566	31,484	..
1975 . . . . .	73,795	11	621,251	94	44,101	557	17,101	..
<b>Himachal Pradesh</b>								
1956 . . . . .	132	2	66,100	10	21,646	37	1,219	5
1957 . . . . .	204	1	64,918	19	17,347	38	10,297	7
1958 . . . . .	284	..	71,800	16	18,719	32	4,676	5
1959 . . . . .	144	2	65,131	17	17,173	37	1,096	..
1960 . . . . .	79	1	66,934	12	38,509	32	1,177	..
1961 . . . . .	90	—	53,037	9	39,473	35	1,339	..
1973 . . . . .	2,968	—	14,396	8	34,727	36	9,326	..



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

Number

State	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
<b>Jammu &amp; Kashmir</b>								
1962-63 . . . . .	53,948	—	19,162	16	6,283	26	798	—
1963-64 . . . . .	98,372	—	33,031	11	76,484	19	1,043	—
1964-65 . . . . .	239,657	—	45,812	11	78,072	19	2,580	2
1965-66 . . . . .	254,373	—	113,641	9	86,736	9	4,402	2
1966-67 . . . . .	419,764	—	248,056	7	130,178	7	18,400	—
1967-68 . . . . .	627,400	—	388,057	3	220,768	3	39,340	—
1969 . . . . .	25	—	3,218	101	1,303	77	187	5
1970 . . . . .	73	1	3,934	71	1,745	55	226	4
1971 . . . . .	65	1	3,725	55	2,395	67	55	1
<b>Karnataka</b>								
1950 . . . . .	6,087	66	1,243,504	254	197,904	714	1,176,483	23
1961 . . . . .	13,192	224	1,095,128	298	116,360	944	1,657,350	345
1965 . . . . .	7,684	156	130,803	337	141,367	924	865,963	66
1966 . . . . .	12,014	246	861,905	366	736,609	799	899,543	14
1969 . . . . .	59,596	141	724,544	140	167,473	460	358,102	4
1970 . . . . .	34,394	19	692,670	201	162,478	488	446,606	13
1971 . . . . .	37,374	28	754,647	129	114,761	340	465,256	—
1972 . . . . .	37,374	14	753,818	121	291,550	325	465,129	—
1973 . . . . .	29,233	14	588,760	162	252,032	496	379,614	8
1974 . . . . .	45,914	92	515,499	86	231,966	350	269,566	9
<b>Kerala</b>								
1958 . . . . .	4,877	182	381,145	224	222,339	547	419,865	16
1961 . . . . .	30,776	295	590,240	297	280,145	724	677,431	53
1966 . . . . .	35,105	68	899,783	477	362,947	1,104	799,157	81
1968 . . . . .	41,546	171	1,106,757	671	478,548	1,398	1,317,466	20
1969 . . . . .	37,497	156	945,307	532	375,147	1,045	1,003,049	94
1970 . . . . .	58,745	76	831,168	378	295,287	1,007	749,583	111
1971 . . . . .	33,453	17	759,843	162	203,716	253	780,042	8
1972 . . . . .	49,320	79	1,100,282	522	276,911	862	939,956	60
1973 . . . . .	45,808	99	829,500	583	285,360	1,436	756,062	11
1974 . . . . .	53,625	101	1,033,553	577	375,397	2,283	1,088,743	105
<b>Madhya Pradesh</b>								
1956 . . . . .	2,053	15	325,307	262	45,248	235	34,632	372
1961 . . . . .	12,675	16	371,291	61	102,670	84	82,172	9
1966 . . . . .	38,060	48	405,282	104	122,186	247	61,162	52
1967 . . . . .	30,399	70	746,003	215	161,279	366	105,269	11
1968 . . . . .	50,932	27	883,051	432	256,249	445	172,431	12
1969 . . . . .	35,205	6	2,211,286	163	97,875	247	119,487	1
1970 . . . . .	6,148	13	865,905	99	105,319	245	167,424	34
1971 . . . . .	20,663	14	1,091,419	238	168,117	539	124,670	63
1972 . . . . .	15,468	9	1,136,751	251	181,729	477	285,463	63
1973 . . . . .	13,436	24	705,495	431	308,825	890	93,811	24
<b>Maharashtra</b>								
1960 . . . . .	16,690	102	219,397	1,076	13,715	30	254,528	6
1961 . . . . .	6,786	23	235,925	968	126,210	19	311,028	9
1962 . . . . .	10,048	43	265,190	1,468	98,649	32	385,661	21
1963 . . . . .	—	—	252,713	1,922	2,252,042	342	406,381	2
1964 . . . . .	—	—	257,184	1,523	—	—	493,076	26
1965 . . . . .	11,262	53	247,731	1,055	78,265	1,849	51,507	3
1974 . . . . .	14,882	86	240,936	998	98,682	3,601	39,420	10

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

Number									
State	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	58	59	60	61	62	63	64	65	
1									
Manipur									
1956(a)	.	..	48,397	2	12,485	—	10,547	..	
1961	.	350	38,592	—	20,062	3	2,371	—	
1966	.	—	5,263	—	185	—	903	—	
1969	.	4	18,860	—	2,852	—	8,651	—	
1970	.	24	14,717	—	901	6	6,905	2	
1971	.	42	18,391	—	2,232	3	5,577	1	
1972	.	85	20,116	1	2,612	3	5,680	—	
1973	.	36	11,056	2	7,085	—	3,369	1	
1974	.	74	17,175	—	4,380	—	4,372	1	
1975	.	—	14,131	2	15,264	—	8,524	—	
Meghalaya									
1969	.	—	51,048	3	1,005	—	17,709	—	
1970	.	—	14,448	—	1,431	—	16,235	—	
1971	.	—	15,022	—	1,005	—	33,999	—	
1975	.	414	22,260	2	8,271	15	62,313	2	
Nagaland									
1969	.	47	33,964	2	14,912	2	30,721	—	
1970	.	451	50,541	7	12,443	18	52,148	—	
1971	.	315	58,250	5	12,554	10	60,734	1	
1972	.	171	43,974	2	7,187	10	44,576	1	
1973	.	234	45,095	4	7,713	5	40,913	—	
1974	.	10,343	1,758,748	249	629,011	1,225	1,891,289	61	
Orissa									
1956	.	..	194,465	141	41,632	19	..	..	
1961	.	2,802	11,869	22	50,258	53	172,610	—	
1966	.	15,439	918,939	210	130,484	286	291,315	49	
1969	.	19,327	1,028,231	115	92,467	410	422,676	28	
1970	.	22,039	858,104	79	101,431	494	357,490	24	
1971	.	18,597	1,081,415	155	87,960	509	419,613	37	
1972	.	19,870	1,116,746	190	137,360	474	529,283	8	
1973	.	30,790	1,773,221	259	190,022	676	674,585	13	
1974	.	32,914	1,183,670	87	151,789	676	698,563	14	
1975	.	42,486	1,380,265	184	215,784	853	779,602	—	
Punjab									
1956	.	20,803	2,048,772	105	43,706	302	33,856	1	
1961	.	25,020	1,087,575	225	30,419	539	42,280	3	
1966	.	22,380	524,528	274	24,337	497	17,141	2	
1969	.	37,926	630,817	181	39,275	537	50,549	11	
1970	.	46,791	626,445	236	40,007	701	50,459	4	
1971	.	52,606	740,928	352	50,042	641	37,478	5	
1972	.	52,337	575,167	210	69,971	676	20,723	18	
1973	.	53,407	661,833	246	101,832	892	27,659	6	
1974	.	55,764	665,381	245	84,604	1,064	29,418	9	
1975	.	71,837	1,343,831	324	102,559	1,062	50,384	—	

(a) The figures are incomplete.

## PUBLIC HEALTH STATISTICS

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
<b>Rajasthan</b>								
1956 . . . . .	32,447	58	1,579,140	68	29,374	240	25,668	—
1961 . . . . .	21,995	24	1,607,842	145	41,589	330	31,051	2
1966 . . . . .	34,632	58	1,585,907	365	55,611	644	27,810	—
1968 . . . . .	46,479	12	1,647,689	208	53,579	630	74,196	1
1969 . . . . .	49,400	17	1,717,702	411	430,212	656	65,594	1
1970 . . . . .	49,419	11	1,453,897	212	73,013	685	8,188	4
1971 . . . . .	78,633	30	1,734,926	165	54,699	660	50,796	—
1972 . . . . .	153,627	30	2,065,884	204	78,167	742	69,104	47
1973 . . . . .	53,322	21	1,861,431	265	123,554	918	45,176	5
1974 . . . . .	66,873	45	1,869,845	228	146,591	910	31,146	—
<b>Tamil Nadu</b>								
1956 . . . . .	24,217	29	1,820,595	493	139,310	1,478	733,407	26
1961 . . . . .	2,990	3	2,354,398	701	206,037	2,026	725,118	15
1966 . . . . .	7,222	7	1,755,252	421	215,663	1,478	1,812,399	21
1968 . . . . .	14,049	1	1,789,448	290	308,596	1,437	1,742,138	40
1969 . . . . .	14,191	—	1,700,736	383	341,233	2,447	1,608,963	20
1970 . . . . .	19,086	2	1,992,076	333	410,243	1,413	1,495,321	7
1971 . . . . .	20,767	6	2,219,785	351	485,117	1,316	1,571,901	36
1972 . . . . .	13,606	21	1,732,544	276	471,447	900	1,723,916	151
1973 . . . . .	4,253	2	80,510	32	58,412	76	22,782	1
1974 . . . . .	12,784	4	1,878,999	228	503,551	1,533	785,972	53
<b>Tripura</b>								
1956 . . . . .	4	—	27,118	133	1,775	13	141	—
1961 . . . . .	46	—	44,576	35	28,512	10	17,145	—
1965 . . . . .	793	2	72,646	20	49,477	37	17,058	5
1966 . . . . .	2,774	—	79,728	16	40,927	67	17,286	—
1969 . . . . .	393	—	27,881	—	298	1	10,481	—
1970 . . . . .	1,448	1	43,625	16	2,169	13	9,851	—
1971 . . . . .	1,615	5	33,094	13	12,863	12	8,260	—
1972 . . . . .	156	—	42,535	11	24,026	11	9,881	—
1973 . . . . .	536	—	51,807	12	39,028	24	13,198	4
1974 . . . . .	458	1	51,373	3	14,834	—	64,292	—
<b>Uttar Pradesh</b>								
1956 . . . . .	18,719	21	2,819,038	164	6,191	481	231,384	18
1961 . . . . .	27,836	141	3,301,317	321	488,966	321	114,832	766
1962 . . . . .	112,612	237	3,302,911	285	186,299	954	393,776	23
1963 . . . . .	45,401	45	3,054,540	203	122,915	934	293,375	72
1964 . . . . .	46,060	182	2,741,770	270	165,166	1,027	474,097	56
1965 . . . . .	39,566	27	2,478,404	288	201,911	910	411,921	14
1966 . . . . .	24,260	56	2,586,816	288	56,457	900	325,370	35
1969 . . . . .	43,224	73	1,692,292	483	160,754	1,016	410,467	40
1970 . . . . .	42,360	38	1,823,117	395	305,590	1,092	326,012	44
1971 . . . . .	36,769	18	1,387,202	261	210,327	790	235,908	77

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

State	Number							
	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
<b>West Bengal</b>								
1956 . . . . .	11,670	5	168,717	876	94,337	17	326,097	1
1961 . . . . .	3,401	15	969,945	1,236	90,525	912	647,108	4
1963 . . . . .	25,832	23	935,320	2,033	109,242	1,386	614,340	20
1964 . . . . .	6,030	6	1,084,863	1,823	105,641	1,260	709,128	13
1965 . . . . .	4,298	5	924,062	2,001	127,856	1,427	545,239	13
1966 . . . . .	21,634	7	1,044,093	2,071	235,792	1,263	709,299	1
1967 . . . . .	23,269	15	1,410,035	2,254	108,187	1,369	617,554	4
1968 . . . . .	12,575	9	970,822	1,597	121,550	1,082	592,010	10
1969 . . . . .	11,353	7	762,651	1,638	135,983	1,014	652,580	15
1970 . . . . .	12,119	3	787,260	456	85,371	615	545,497	2
<b>Union Territory— A. &amp; N. Islands</b>								
1956 . . . . .	9	—	212	6	43	3	66	—
1961 . . . . .	8	—	19,850	3	398	17	261	—
1964 . . . . .	51	—	29,355	5	499	14	377	—
1965 . . . . .	193	—	19,914	2	371	15	250	—
1966 . . . . .	21	—	21,706	—	1,572	27	2	—
1969 . . . . .	..	..	..	..	85	1	..	..
1970 . . . . .	..	..	..	..	76	1	..	..
1971 . . . . .	..	..	..	..	139	—	..	..
1972 . . . . .	..	..	..	..	425	—	..	..
1975 . . . . .	106	1	18,248	4	8,329	48	2,139	—
<b>Arunachal Pradesh</b>								
1965 . . . . .	328	—	925	—	233	—	15,760	—
1969 . . . . .	482	—	16,314	13	3,185	—	18,312	—
1970 . . . . .	617	—	14,481	17	2,281	—	18,113	—
1971 . . . . .	871	—	14,458	14	2,227	2	18,042	—
1972 . . . . .	898	—	20,876	20	1,691	—	19,041	—
1973 . . . . .	1,164	—	17,700	10	2,373	—	19,734	—
1974 . . . . .	449	—	19,253	28	2,580	2	18,743	2
1975 . . . . .	216	—	1,590	—	551	—	5,743	—
<b>Chandigarh</b>								
1968 . . . . .	434	—	43,392	8	1,918	18	10,692	—
1969 . . . . .	2,235	3	55,540	21	2,695	—	4,287	—
1970 . . . . .	..	..	..	..	..	..	..	..
1971 . . . . .	1,965	8	51,694	13	4,509	4	2,339	—
1972 . . . . .	1,049	13	55,717	1	4,546	59	3,355	—
<b>Dadra and Nagar Haveli</b>								
1969 . . . . .	9	—	1,575	—	68	—	1	—
1970 . . . . .	13	—	1,642	—	61	1	111	—
1971 . . . . .	17	—	1,588	—	49	1	3	—
1972 . . . . .	19	—	1,714	—	50	—	7	—
<b>Delhi</b>	..	..	..	..	..	..	..	..
<b>Goa, Daman &amp; Diu</b>								
1962 . . . . .	122	—	2,339	—	1,215	4	3,721	—
1963 . . . . .	225	—	2,892	7	2,073	9	3,426	1
1964 . . . . .	352	1	3,687	4	2,568	3	2,430	—
1965 . . . . .	833	2	4,276	7	2,700	—	3,301	—
1966 . . . . .	2,607	—	11,391	12	7,866	14	9,964	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

								Number
State	Psychoses		Diseases of Central Nervous System		Rheumatism and Rheumatic Fevers		Influenza	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	58	59	60	61	62	63	64	65
<b>Lakshadweep</b>								
1961	.	.	.	.	1,433	..	146	—
1962	.	.	.	.	1,432	—	403	—
1963	.	.	.	.	3,332	—	96	—
1965	.	.	.	.	3,737	—	245	—
1966	.	.	.	.	3,586	—	188	—
1967	.	.	.	.	5258	1	290	4
1968	.	.	.	.	3,879	—	230	3
1969	.	.	.	.	3,989	—	250	..
1970	.	.	.	.	—	—	509	—
<b>Mizoram</b>								
1973	.	.	.	.	1,965	—	119	—
1974	.	.	.	.	1,547	—	147	—
1975	.	.	.	.	1,174	—	490	—
<b>Pondicherry</b>								
1969	.	.	.	.	—	—	88,157	5
1970	.	.	.	.	—	—	81,630	—
1971	.	.	.	.	118	—	61,054	—
1972	.	.	.	.	119	—	63,381	—
1973	.	.	.	.	234	—	75,732	—
<b>Andhra Pradesh</b>								
1957	.	.	.	.	31,468	99	349,656	5
1962	.	.	.	.	146,917	466	5,376	832,940
1966	.	.	.	.	1,846,834	853	466,754	178
1967	.	.	.	.	1,552,401	798	739,479	1,701
1963-69	.	.	.	.	1,543,625	542	476,565	1,275
1969-70	.	.	.	.	1,529,385	740	496,900	2,211
1970-71	.	.	.	.	1,481,305	897	404,649	460
1971-72	.	.	.	.	1,454,674	835	411,218	389
1972-73	.	.	.	.	88,680	365	414,636	463
1973-74	.	.	.	.	2,310,631	1,039	435,027	828
<b>Assam</b>								
1964	.	.	.	.	236,377	82	36,840	1
1966	.	.	.	.	242,011	40	28,235	—
1968	.	.	.	.	1,543,619	542	91,630	16
1969	.	.	.	.	563,274	185	73,977	—
1970	.	.	.	.	401,501	130	59,653	95
1971	.	.	.	.	394,486	123	61,308	85
1972	.	.	.	.	414,769	126	51,468	86
1973	.	.	.	.	85,375	11	34,700	—
1974	.	.	.	.	12,701	31	37,551	—
1975	.	.	.	.	12,537	—	34,717	—

(d) Included in cols. 70 & 71.



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

											Number
State				Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Alimentary System		Diseases of liver	
				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1				66	67	68	69	70	71	72	73
ihar											
1956	.	.	.	23,878	..	40,289	..	35,938	..	39,209	.
1957	.	.	.	32,443	..	59,323	..	41,919	..	45,706	..
1958	.	.	.	5,996	..	43,716	..	32,970	..	20,816	..
Gujarat											
1960	.	.	.	..	..	125,801	1	864,375	346	..	..
1961	.	.	.	..	..	188,994	28	17,901	161	31,308	74
1966	.	.	.	792,411	1,352	153,984	114	202,958	548	31,881	270
1967	.	.	.	82,780	30	161,745	7	..	..	12,012	39
1968	.	.	.	76,713	204	282,271	55	..	..	14,084	73
1969	.	.	.	105,746	485	225,652	69	..	..	..	..
1970	.	.	.	23,176	1,256	207,240	17	331,499	863	38,722	364
1971	.	.	.	9,083	267	22,888	44	33,204	185	3,811	62
1972	.	.	.	9,916	185	59,640	1	30,986	198	1,738	63
1973	.	.	.	215,216	739	76,955	13	88,378	268	4,053	85
Haryana											
1966	.	.	.	384,300	135	80,668	..	102,764	202	1,438	35
1967	.	.	.	315,402	183	74,330	..	81,741	226	1,594	45
1968	.	.	.	396,017	117	86,440	..	92,991	301	1,490	29
1969	.	.	.	398,883	206	82,636	1	116,502	328	1,979	34
1970	.	.	.	442,159	226	81,589	..	111,766	285	1,963	32
1971	.	.	.	127,420	59	94,274	1	39,104	166	2,880	30
1972	.	.	.	394,871	109	116,018	1	42,384	182	2,882	41
1973	.	.	.	672,434	662	138,029	—	55,623	207	1,535	42
1974	.	.	.	23,210	217	149,665	—	24,050	203	2,910	34
1975	.	.	.	24,018	222	146,567	—	54,927	63	2,088	31
Himachal Pradesh											
1956	.	.	.	10,149	19	16,947	3	34,148	15	2,266	6
1957	.	.	.	11,810	13	15,775	—	37,808	25	1,767	18
1958	.	.	.	14,465	17	20,697	—	37,869	12	1,747	18
1959	.	.	.	15,454	13	24,602	14	35,150	12	2,035	27
1960	.	.	.	26,923	12	33,794	—	43,041	17	1,902	35
1961	.	.	.	36,363	10	35,834	—	41,459	16	1,024	7
1973	.	.	.	8,939	45	46,687	—	86,011	32	748	3
Jammu & Kashmir											
1962-63	.	.	.	3,099	8	980	—	5,432	4	246	1
1963-64	.	.	.	5,303	18	1,370	—	11,038	7	264	1
1964-65	.	.	.	8,978	22	1,390	—	12,488	9	326	1
1965-66	.	.	.	15,008	5	17,270	—	18,716	6	688	1
1966-67	.	.	.	49,081	6	12,378	—	53,988	4	1,010	4
1967-68	.	.	.	127,805	3	16,286	—	89,075	3	4,352	2
1969	.	.	.	3,389	140	4	—	2,991	96	69	7
1970	.	.	.	4,756	79	—	—	1,879	63	106	2
1971	.	.	.	6,387	87	1	—	4,231	60	344	3

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number
State	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Alimentary System		Diseases of liver		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	66	67	68	69	70	71	72	73	
1	66	67	68	69	70	71	72	73	
<b>Karnataka</b>									
1956 . . . .	107,640	104	301,355	3	605,443	821	22,682	195	
1961 . . . .	70,530	161	324,522	1	823,037	1,051	18,256	222	
1965 . . . .	2,360,224	644	639,825	29	1,308,361	1,516	12,635	156	
1966 . . . .	2,215,140	697	92,572	42	2,951,150	1,401	11,164	215	
1969 . . . .	110,424	117	187,416	16	218,021	346	36,599	95	
1970 . . . .	114,271	111	193,962	14	289,417	172	21,765	73	
1971 . . . .	116,928	89	208,356	—	315,135	67	58,370	44	
1972 . . . .	117,208	62	208,362	—	315,935	283	58,372	38	
1973 . . . .	97,129	82	145,545	10	221,703	138	16,323	36	
1974 . . . .	86,625	77	149,641	9	141,292	235	23,642	61	
<b>Kerala</b>									
1958 . . . .	93,680	537	10,495	—	1,299,608	482	40,868	241	
1961 . . . .	42,717	143	239,905	1	673,768	1,202	15,882	287	
1966 . . . .	2,381,041	894	416,696	—	925,055	1,488	27,046	268	
1968 . . . .	3,119,772	1,184	469,117	1	788,822	1,574	19,040	354	
1969 . . . .	2,041,768	1,314	486,047	23	548,820	585	15,146	200	
1970 . . . .	2,190,570	950	652,637	43	614,495	352	15,113	108	
1971 . . . .	2,064,368	669	392,791	14	433,977	244	17,841	00	
1972 . . . .	2,272,606	1,412	575,777	19	549,677	482	15,653	182	
1973 . . . .	147,565	517	343,746	5	408,644	695	17,979	204	
1974 . . . .	121,308	801	39,314	107	371,756	753	371,756	753	
<b>Madhya Pradesh</b>									
1956 . . . .	63,672	130	186,801	7	109,307	312	27,464	110	
1961 . . . .	83,574	124	100,230	5	228,321	142	18,061	55	
1966 . . . .	239,808	307	101,746	..	164,995	619	6,714	82	
1967 . . . .	832,429	684	150,319	3	249,282	572	9,159	175	
1968 . . . .	977,496	1,165	278,023	202	395,707	688	31,657	220	
1969 . . . .	732,236	647	182,419	10	123,398	237	9,685	101	
1970 . . . .	821,002	1,622	177,791	3	87,360	283	23,412	64	
1971 . . . .	986,507	865	216,146	2	130,175	396	13,363	317	
1972 . . . .	106,396	383	200,800	6	173,013	415	25,760	176	
1973 . . . .	414,766	523	224,749	33	160,782	497	33,107	208	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number			
State	Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Alimentary System		Diseases of Liver					
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths				
	66	67	68	69	70	71	72	73				
1												
Maharashtra												
1960	.	.	.	.	1,099,497	738	340,263	18	.	..	45,102	540
1961	.	.	.	.	1,417,646	531	361,676	2	.	..	45,297	492
1962	.	.	.	.	..	..	566,719	23	.	..	41,811	761
1963	.	.	.	.	32,018	1,431	53,629	1	56,254	826	8,745	526
1964	.	.	.	.	..	..	466,661	467	..	..	..	..
1974	.	.	.	.	28,260	1,583	54,169	1	80,721	974	12,111	535
Manipur												
1956(a)	.	.	.	.	3,103	—	260	—			380	—
1961	.	.	.	.	64,279	—	10,754	—	118,026	3	2,016	—
1966	.	.	.	.	1,930	2	726	—	5,239	—	—	—
1969	.	.	.	.	17,591	4	303	—	6,315	2	303	3
1970	.	.	.	.	19,591	8	1,126	—	5,177	3	166	2
1971	.	.	.	.	28,341	2	1,354	—	9,886	2	1,379	2
1972	.	.	.	.	26,337	1	1,427	—	17,946	—	158	2
1973	.	.	.	.	1,246	—	2,420	—	5,018	8	425	—
1974	.	.	.	.	1,444	2	1,901	—	2,880	—	159	—
1975	.	.	.	.	759	—	1,854	—	18,483	2	431	1
Meghalaya												
1969	.	.	.	.	10,800	5	2,193	—	7,632	—	190	—
1970	.	.	.	.	14,817	—	2,009	—	9,183	—	17	—
1971	.	.	.	.	10,800	5	1,173	—	7,632	—	28	—
1975	.	.	.	.	1,753	1	4,084	—	9,940	7	234	1
Nagaland												
1969	.	.	.	.	55,766	3	16,557	—	48,289	7	57	—
1970	.	.	.	.	69,813	16	16,044	—	31,349	9	1,504	5
1971	.	.	.	.	64,915	14	18,543	—	33,514	6	1,117	1
1972	.	.	.	.	3,722	12	14,865	—	20,011	4	603	3
1973	.	.	.	.	3,839	4	15,496	—	24,244	2	795	1
1974	.	.	.	.	7,038	6	17,003	—	34,341	1	1,392	—
Orissa												
1956	.	.	.	.				—			21,273	160
1961	.	.	.	.	22,032	279	212,069	7	622,551	602	5,143	94
1966	.	.	.	.	752,722	379	383,499	—	555,780	782	9,236	192
1969	.	.	.	.	453,833	89	449,828	—	178,180	329	6,091	130
1970	.	.	.	.	460,700	85	454,653	6	205,799	298	8,655	121
1971	.	.	.	.	602,744	249	453,889	1	259,702	484	6,795	182
1972	.	.	.	.	31,263	150	521,652	1	351,157	663	19,973	189
1973	.	.	.	.	79,268	366	567,830	2	315,965	430	9,044	281
1974	.	.	.	.	80,055	364	537,070	3	366,000	533	5,525	201
1975	.	.	.	.	84,412	339	597,839	1	436,350	670	6,971	223

(a) The figures are incomplete.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

										Number		
State		Lobar Pneumonia etc.		Diseases of Teeth and Gums		Diseases of Alimentary System		Diseases of liver				
		Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths			
1		66	67	68	69	70	71	72	73			
Punjab												
1956	.	.	.	.	22,230	106	333,452	1	863,304	513	7,323	90
1961	.	.	.	.	1,066	51	259,617	—	273,797	564	4,840	107
1966	.	.	.	.	550,006	285	160,005	148	135,575	446	1,454	91
1969	.	.	.	.	334,113	201	174,555	1	92,068	471	2,717	77
1970	.	.	.	.	334,010	215	178,435	—	76,701	439	2,799	122
1971	.	.	.	.	793,085	462	187,412	2	76,959	457	3,597	102
1972	.	.	.	.	742,983	577	163,845	2	80,404	430	3,759	116
1973	.	.	.	.	23,626	258	164,997	4	90,176	438	4,751	77
1974	.	.	.	.	27,855	241	170,024	1	95,938	500	3,473	86
1975	.	.	.	.	30,660	222	213,290	2	120,833	478	2,795	67
Rajasthan												
1956	.	.	.	.	34,094	187	328,971	..	242,363	293	8,598	75
1961	.	.	.	.	31,816	123	403,742	—	335,289	601	12,222	94
1966	.	.	.	.	1,464,991	582	456,040	1	303,690	784	11,711	103
1968	.	.	.	.	1,582,509	668	509,632	—	334,750	870	10,274	82
1969	.	.	.	.	1,648,468	925	518,287	1	334,916	968	9,908	116
1970	.	.	.	.	1,701,534	835	537,178		101,675	444	13,081	94
1971	.	.	.	.	1,729,601	688	492,497	2	121,777	435	11,512	13
1972	.	.	.	.	1,766,472	898	481,816	9	125,338	614	11,214	120
1973	.	.	.	.	216,940	559	500,918	1	124,076	637	11,449	108
1974	.	.	.	.	211,681	449	507,490	—	134,011	636	11,876	109
Tamil Nadu												
1956	.	.	.	.	39,967	266	541,024	4	1,065,776	1,828	22,062	369
1961	.	.	.	.	1,774,643	1,137	660,775	8	1,246,430	2,402	22,517	388
1966	.	.	.	.	2,363,974	817	721,576	1	1,371,550	2,316	28,801	249
1968	.	.	.	.	2,609,427	784	649,898	127	2,517,208	1,947	75,036	249
1969	.	.	.	.	243,538	284	755,183	3	981,966	601	70,380	225
1970	.	.	.	.	172,478	306	755,183	—	1,011,921	551	30,060	192
1971	.	.	.	.	173,188	306	829,651	12	1,175,451	575	40,668	159
1972	.	.	.	.	1,723,916	151	974,132	3	1,408,784	705	124,363	275
1973	.	.	.	.	145,795	191	1,260,149	4	1,162,675	551	184,842	197
1974	.	.	.	.	79,646	309	923,952	1	1,248,861	648	53,413	235
Tripura												
1956	.	.	.	.	3,708	17	407	—	1,190	—	470	13
1961	.	.	.	.	189	6	20,549	—	252	2	6,821	37
1964	.	.	.	.	176,309	116	21,030	1	44,737	235	1,417	14
1965	.	.	.	.	166,547	145	26,176	—	46,181	48	1,286	42
1966	.	.	.	.	206,220	142	31,232	1	42,946	104	2,935	55
1969	.	.	.	.	6,452	3	38,753	—	10,127	1	468	1

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number							
	Lobar Pneumonia etc.		Diseases of Teeth & Gums		Diseases of Alimentary System		Diseases of Liver	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	66	67	68	69	70	71	72	73
<b>Tripura</b>								
1970	19,538	13	21,001	7	21,527	9	1,357	18
1971	835	31	10,041	—	14,885	18	401	5
1972	1,459	9	14,913	2	20,724	25	1,666	9
1973	1,941	10	17,738	—	21,405	29	1,529	5
1974	4,545	27	27,740	—	40,106	69	1,549	18
<b>Uttar Pradesh</b>								
1956	72,886	236	673,071	1	530,988	1,116	23,709	174
1961	266,869	57	47,774	229	509,101	2,462	27,512	262
1962	54,694	232	936,906	17	584,854	2,238	28,516	304
1963	2,649,396	1,392	873,299	13	534,719	2,080	30,233	242
1964	2,640,149	1,513	911,217	23	521,357	2,126	36,513	271
1965	2,985,647	1,892	900,402	2	239,413	1,398	29,783	250
1966	3,447,173	1,970	987,797	3	241,216	1,551	23,239	406
1969	242,209	53	1,092,481	1	293,128	1,437	36,774	347
1970	67,403	92	1,137,181	28	290,220	1,384	33,504	248
1971	48,827	98	811,638	21	2,595,513	1,178	27,308	132
<b>West Bengal</b>								
1956	784,476	508	280,972	10	..	..	127,837	661
1961	1,213,715	807	269,597	1	867,787	1,947	491,430	582
1963	1,496,666	1,185	324,154	—	723,982	2,024	8,482	523
1964	1,575,810	1,148	278,389	—	1,208,678	2,508	618,119	757
1965	1,226,807	888	284,326	—	1,331,591	2,244	574,912	693
1966	1,467,304	633	291,420	—	742,915	1,913	7,893	419
1967	1,325,978	987	279,312	—	782,945	2,224	7,417	411
1968	1,276,793	792	248,126	—	642,928	1,734	6,806	349
1969	1,422,557	790	231,516	—	517,968	1,337	9,825	264
1970	44,922	329	181,349	—	204,315	290	9,250	135
<b>Union Territory—</b>								
<b>Andaman &amp; Nicobar Islands</b>								
1956	233	16	43	—	113	..	5	1
1961	39	7	2,331	—	1,632	11	20	6
1964	19,853	35	4,506	—	2,632	18	17	10
1965	17,519	60	2,540	—	4,546	23	16	6
1966	21,195	42	7,343	—	11,606	32	9	5
1969	..	..	..	..	4,456	—	..	..
1970	..	..	..	..	3,943	—	..	..
1971	..	..	..	..	4,539	—	..	..
1972	..	..	..	..	1,372	—	..	..
1975	918	25	6,108	—	4,327	28	17	6



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

									Number			
State	Lobar Pneumonia				Diseases of Teeth & Gums		Diseases of Alimentary System		Diseases of liver			
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths		
1	66	67	68	69	70	71	72	73				
Arunachal Pradesh												
1965	.	.	.	.	813	—	519	..	230	1	—	—
1966	.	.	.	.	—	—	—	—	—	—	—	—
1969	.	.	.	.	136	—	7,345	—	6,280	—	11	—
1970	.	.	.	.	393	4	5,450	—	13,211	—	22	—
1971	.	.	.	.	300	1	7,567	—	12,751	—	99	—
1972	.	.	.	.	281	—	8,970	—	11,600	—	103	—
1973	.	.	.	.	392	1	9,699	—	12,379	—	28	—
1974	.	.	.	.	413	—	9,422	—	12,640	—	3	—
1975	.	.	.	.	527	—	1,090	—	1,022	2	10	—
Chandigarh												
1968	.	.	.	.	1,958	16	6,020	—	8,184	2	60	—
1969	.	.	.	.	2,058	16	6,593	—	12,069	4	16	6
1970	.	.	.	.	..	..	..	..	..	..	..	..
1971	.	.	.	.	2,488	—	11,385	—	11,575	11	4	2
1972	.	.	.	.	3,242	20	11,944	—	13,751	13	21	—
Dadra and Nagar Haveli												
1969	.	.	.	.	5,189	—	349	—	352	—	20	—
1970	.	.	.	.	8,097	—	461	—	320	—	24	—
1971	.	.	.	.	7,764	—	300	—	310	—	16	—
1972	.	.	.	.	7,843	—	351	—	351	—	6	—
Delhi—	.	.	.	.	..	..	..	..	..	..	..	..
Goa, Daman & Diu												
1962	.	.	.	.	5,466	..	322	—	2,404	..	30	1
1963	.	.	.	.	7,418	7	576	—	2,506	5	111	—
1964	.	.	.	.	10,329	1	597	—	3,624	9	79	3
1965	.	.	.	.	13,859	9	956	—	3,425	14	57	2
1966	.	.	.	.	37,377	14	2,879	—	7,344	3	189	3
Lakshadweep												
1961	.	.	.	.	—	—	—	—	—	—	—	—
1962	.	.	.	.	—	—	12	—	—	—	—	—
1963	.	.	.	.	3,879	—	768	—	501	—	23	—
1965	.	.	.	.	4,525	—	932	—	1,057	1	81	—
1966	.	.	.	.	6,995	—	1,134	—	187	—	17	—
1967	.	.	.	.	4,948	3	589	—	187	—	4	—
1968	.	.	.	.	7,478	—	820	—	1,271	1	7	1
1969	.	.	.	.	—	—	—	—	—	—	—	—
1970	.	.	.	.	5,602	—	1,278	—	250	—	12	—
Mizoram												
1973	.	.	.	.	104	—	210	—	4,292	—	55	—
1974	.	.	.	.	790	—	774	—	3,635	—	—	—
1975	.	.	.	.	20	—	240	—	447	3	52	—
Pondicherry												
1969	.	.	.	.	—	—	—	—	—	—	—	—
1970	.	.	.	.	—	—	—	—	—	—	—	—
1971	.	.	.	.	2,316	—	24,789	—	23,018	—	—	—
1972	.	.	.	.	1,110	9	32,974	—	3,025	5	—	—
1973	.	.	.	.	794	20	28,281	—	716	18	—	—

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of pregnancy and child-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
<b>Andhra Pradesh</b>										
1957 . . .	189,499	251	203,728	72	54,249	1,269	523,857	1,194	655,286	13,099
1962 . . .	1,934	6	1,772	36	4,301	..	2,150	36	34,215	423
1966 . . .	1,253,508	662	301,361	612	1,603,077	145	62,134	421	2,569,349	2,838
1967 . . .	1,413,330	646	286,396	625	1,512,941	418	160,307	431	1,520,344	1,426
1968-69 . . .	407,124	351	174,183	470	1,229,322	42	91,409	580	1,243,617	1,315
1969-70 . . .	383,269	353	261,843	549	1,591,246	109	53,863	819	1,490,081	2,013
1970-71 . . .	362,328	353	290,574	549	859,121	62	61,916	819	445,567	797
1971-72 . . .	323,690	292	321,803	379	1,259,736	81	235,121	1,010	359,014	657
1972-73 . . .	332,555	239	270,694	514	1,515,065	122	10,403	186	1,097,500	2,208
1973-74 . . .	415,662	459	323,273	624	379,740	82	26,871	655	1,120,015	2,271
<b>Assam</b>										
1964 . . .	243,070	45	29,625	70	140,907	9	2,742	22	166,526	134
1966 . . .	197,119	28	20,870	55	184,558	2	12,398	21	103,192	124
1968 . . .	260,824	42	36,932	113	161,710	7	5,842	5	99,604	157
1969 . . .	910,003	86	309,107	6	125,176	25	17,735	84	6,538	112
1970 . . .	73,891	59	107,894	210	225,709	..	12,610	52	2,796	53
1971 . . .	73,828	52	109,583	201	125,524	..	12,838	60	2,751	51
1972 . . .	70,048	54	48,368	192	56,794	..	12,738	52	2,629	42
1973 . . .	35,915	33	42,137	63	173,747	3	2,747	60	161,380	102
1974 . . .	35,412	10	23,387	71	177,209	—	4,494	1	116,449	201
1975 . . .	34,588	8	22,153	52	163,839	—	4,252	2	126,663	361
<b>Bihar</b>										
1956 . . .	81,177	..	27,609	..	115,720	..	1,382	..	107,951	..
1957 . . .	124,417	..	29,979	..	198,779	..	1,565	..	114,738	..
1958 . . .	55,217	..	44,701	..	102,678	..	1,320	..	71,500	..
<b>Gujarat</b>										
1960 . . .	40,651	50	80,729	118	279,538	76	82,094	378	366,124	863
1961 . . .	65,835	198	..	..	315,766	53	20,017	384	328,925	872
1966 . . .	371,929	770	289,669	385	497,792	358	10,607	126	608,675	1,778
1967 . . .	..	..	..	..	..	..	..	..	..	..
1968 . . .	..	..	..	..	..	..	..	..	..	..
1969 . . .	277,059	209	..	..	..	..	19,412	113	695,506	5,059
1970 . . .	464,491	660	227,128	1,181	700,552	173	19,118	522	685,356	2,217
1971 . . .	60,007	188	63,827	447	101,716	97	8,056	251	210,837	1,514
1972 . . .	81,403	104	61,118	89	93,325	69	2,437	318	149,050	1,506
1973 . . .	98,158	161	68,906	105	28,757	49	7,078	260	137,271	737
<b>Haryana</b>										
1966 . . .	365,627	159	60,684	138	195,928	28	27,637	265	332,755	405
1970 . . .	169,579	176	60,064	129	449,854	31	27,652	162	427,292	640
1971 . . .	69,717	135	61,804	132	225,793	11	6,157	20	523,035	766
1972 . . .	271,863	220	71,180	126	346,501	16	2,132	59	161,809	348
1973 . . .	240,583	218	91,205	140	391,201	65	18,146	190	883,548	833
1974 . . .	245,030	152	93,973	163	768,599	34	70,974	269	960,290	1,116
1975 . . .	259,586	167	67,557	156	1,798,400	32	80,753	161	966,579	911

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of pregnancy and child-birth		Diseases of Skin and Musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and Violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
<b>Himachal Pradesh</b>										
1956 . . .	9,954	5	1,245	4	23,035	2	1,589	10	20,260	23
1957 . . .	11,793	4	1,118	11	39,082	5	1,862	13	20,610	21
1958 . . .	14,645	8	1,685	7	41,495	5	2,045	9	40,292	32
1959 . . .	14,644	2	11,811	14	30,264	5	3,107	4	26,649	25
1960 . . .	11,148	3	3,980	11	33,438	—	..	..	14,995	17
1961 . . .	3,869	6	31,533	4	2,280	16	..	..	14,559	18
1973 . . .	33,887	7	10,275	13	95,633	3	282,976	44	173,638	84
<b>Jammu &amp; Kashmir</b>										
1962-63 . . .	2,200	4	1,522	31	2,754	—	320	4	3,162	28
1963-64 . . .	3,239	6	2,919	29	3,200	—	90	2	4,918	27
1964-65 . . .	4,679	4	4,782	21	6,181	—	176	—	7,917	18
1965-66 . . .	6,815	2	6,935	5	8,918	—	644	—	29,842	32
1966-67 . . .	21,147	4	13,087	9	29,448	—	—	—	84,240	11
1967-68 . . .	107,578	3	35,746	9	57,903	—	—	—	110,824	11
1969 . . .	2,273	28	4,128	10	727	5	190	8	2,594	40
1970 . . .	1,473	28	2,620	31	294	2	564	8	1,527	63
1971 . . .	1,640	27	5,235	20	161	3	489	16	2,110	40
<b>Karnataka</b>										
1956 . . .	278,873	285	290,876	564	1,033,369	76	29,273	253	1,908,200	795
1961 . . .	1,353,676	738	360,652	631	1,053,532	66	65,425	529	2,527,121	1,363
1965 . . .	411,881	320	558,368	957	..	..	..	..	4,017,563	1,113
1966 . . .	193,507	398	221,590	1,566	2,140,679	180	42,415	632	2,834,497	2,435
1969 . . .	102,444	181	108,571	253	651,537	82	13,824	59	1,182,189	1,368
1970 . . .	142,382	139	138,695	307	371,318	577	5,526	28	1,304,791	654
1971 . . .	159,225	46	49,144	193	844,912	25	7,403	60	1,363,443	837
1972 . . .	159,524	38	114,301	169	777,656	7	154,384	53	1,351,507	830
1973 . . .	113,095	110	101,103	236	300,723	43	122,108	66	864,047	557
1974 . . .	80,016	100	72,027	169	488,463	58	103,267	69	891,103	926
<b>Kerala</b>										
1958 . . .	217,657	197	127,553	426	195,111	8	17,112	20	269,712	588
1961 . . .	380,621	413	356,517	773	1,105,076	78	39,952	254	207,789	733
1966 . . .	625,426	1,070	419,341	740	1,613,512	200	35,438	365	290,816	1,122
1968 . . .	337,243	843	466,290	644	17,372,351	112	48,576	588	367,071	1,639
1969 . . .	329,443	462	912,710	590	1,604,992	156	42,453	248	367,279	1,682
1970 . . .	713,870	349	394,650	474	1,376,440	140	29,947	236	613,614	1,658
1971 . . .	378,011	198	335,428	311	686,425	13	21,746	68	281,678	496
1972 . . .	342,390	343	390,125	548	1,444,287	72	32,499	162	372,679	697
1973 . . .	385,466	491	362,835	521	860,584	265	..	6,301	..	1,521
1974 . . .	395,528	593	401,288	595	1,815,452	170	..	1,788	736,554	2,592

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*

(By Diseases)

Number

State	Diseases of Genito-Urinary system		Diseases of pregnancy and child-birth		Diseases of skin and musculo- skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
<b>Madhya Pradesh</b>										
1956 .	56,601	1,227	21,227	876	324,120	378	24,511	167	125,590	909
1961 .	176,754	147	33,540	220	492,736	56	22,040	62	277,520	422
1966 .	542,131	253	21,475	233	409,502	74	20,440	73	322,103	323
1967 .	642,507	471	137,079	215	680,271	78	16,255	146	778,371	1,888
1968 .	517,247	685	157,617	300	678,419	72	23,717	366	1,180,581	1,998
1969 .	135,178	176	102,192	250	710,639	156	8,847	57	835,198	1,508
1970 .	244,547	511	213,178	380	732,610	115	25,580	90	1,418,321	2,057
1971 .	279,010	331	117,162	298	763,206	18	10,580	49	272,762	806
1972 .	155,534	226	91,090	268	1,059,956	59	12,221	143	1,791,047	1,488
1973 .	164,194	375	164,173	351	883,271	80	51,890	430	1,017,362	2,061
<b>Maharashtra</b>										
1960 .	113,807	91	..	..	480,567	90	89,009	542	1,049,778	2,531
1961 .	79,806	33	..	..	446,264	53	42,408	612	87,915	2,868
1962 .	..	..	..	..	490,861	51	23,780	979	1,112,030	3,000
1963 .	..	..	..	..	465,886	68	..	..	173,527	2,975
1964 .	..	..	114,462	2,172	424,627	64	31,923	1,328	1,029,910	3,425
1973 .	84,975	601	83,077	347	155,121	237	8,092	858	358,198	4,984
1974 .	79,418	688	105,850	471	237,863	154	109,392	1,725	467,444	6,104
<b>Manipur</b>										
1956 (a)	..	..	365	..	14,417	..	130	..	26,031	13
1961 .	14,948	..	587	..	103,386	..	1,109	..	40,661	4
1966 .	896	—	145	3	4,428	—	—	—	2,537	24
1969 .	7,821	—	11,394	1	11,999	—	1,435	—	2,321	12
1970 .	6,631	—	13,812	1	7,730	—	2,015	—	3,453	5
1971 .	5,168	—	15,832	8	17,446	—	3,064	—	2,985	5
1972 .	7,581	—	15,915	11	16,160	—	1,179	—	3,258	3
1973 .	1,553	—	949	—	11,368	—	60	3	7,531	4
1974 .	7,571	—	2,676	1	10,432	—	1,387	—	10,316	9
1975 .	2,101	—	1,261	—	12,270	—	76	1	23,558	35
<b>Meghalaya</b>										
1969 .	7,108	—	2,135	—	4,166	—	226	—	896	5
1970 .	3,360	—	1,691	—	5,531	—	135	—	832	3
1971 .	1,100	—	803	5	5,384	1	161	—	21,742	3
1975 .	3,366	—	1,914	3	18,467	1	65	3	37,271	15
<b>Nagaland</b>										
1969 .	13,447	—	992	—	83,496	—	239	—	109,879	7
1970 .	1,504	5	12,132	1	3,858	6	30,035	—	1,111	—
1971 .	1,117	1	14,517	1	3,741	2	29,246	—	1,696	1
1972 .	8,071	2	3,204	5	57,679	1	381	—	25,907	13
1973 .	8,355	2	3,453	3	53,873	1	280	—	24,338	8
1974 .	13,852	5	5,376	1	72,742	—	2,295	1	29,124	2

(a) The figures are incomplete

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

											Number
State	Diseases of Genito-Urinary System		Diseases of pregnancy and child-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence		
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
	74	75	76	77	78	79	80	81	82	83	
<b>Orissa</b>											
1957 .	36,913	128	37,491	295	681,364	103	18,421	446	256,792	274	
1961 .	897,372	304	77,831	435	1,014,792	54	23,175	459	474,548	788	
1966 .	1,308,209	350	192,605	527	1,239,389	66	104,869	653	877,125	550	
1969 .	70,800	175	194,725	760	554,344	44	4,360	44	1,142,359	893	
1970 .	76,682	245	171,897	574	585,882	43	3,987	59	1,113,792	635	
1971 .	81,282	296	183,969	606	1,241,987	22	27,434	402	1,268,752	805	
1972 .	90,178	310	206,420	742	888,589	103	26,964	365	1,337,561	954	
1973 .	338,717	404	317,637	682	2,143,253	60	36,878	499	1,479,007	1,104	
1974 .	234,767	381	1,809,616	671	3,483,481	44	42,271	653	1,422,871	996	
1975 .	281,546	357	234,943	726	2,404,215	41	115,454	261	2,722,207	3,001	
<b>Punjab</b>											
1956 .	1,421,166	407	104,521	246	1,323,399	81	17,527	303	1,015,884	841	
1961 .	347,654	418	121,375	364	1,051,671	48	29,910	420	833,626	196	
1966 .	922,930	358	100,618	231	551,071	63	8,876	275	537,714	949	
1969 .	233,314	414	149,773	341	377,744	42	16,329	212	743,349	1,284	
1970 .	235,612	316	164,702	415	445,425	88	12,500	127	807,108	1,472	
1971 .	238,573	266	179,162	465	473,018	33	18,033	138	743,059	1,002	
1972 .	242,800	489	158,514	327	422,539	43	11,784	224	779,232	1,116	
1973 .	192,780	313	168,038	329	635,746	60	98,067	575	957,099	1,232	
1974 .	190,429	350	178,956	400	784,048	66	239,000	653	966,239	1,152	
1975 .	201,751	314	211,007	401	898,155	112	231,085	977	1,583,372	1,375	
<b>Rajasthan</b>											
1956 .	742,838	293	57,970	129	971,969	50	32,467	429	1,105,630	559	
1961 .	127,368	207	123,042	221	2,226,970	76	39,018	542	1,518,811	685	
1966 .	1,621,888	483	126,034	174	2,004,868	92	12,265	349	1,994,059	977	
1968 .	1,396,366	433	187,075	303	1,897,309	111	61,412	732	2,188,538	942	
1969 .	164,814	284	175,751	381	1,844,846	45	43,600	726	2,202,984	1,144	
1970 .	251,503	272	187,666	307	1,912,750	118	11,524	328	2,080,100	1,106	
1971 .	241,254	216	191,991	348	1,517,861	51	7,428	197	133,724	285	
1972 .	459,472	291	177,044	333	1,568,900	74	23,424	428	156,498	338	
1973 .	276,126	254	211,424	418	2,167,122	78	1,063,304	1,547	2,292,217	987	
1974 .	263,665	297	216,054	502	1,977,234	63	1,265,552	1,383	2,228,204	1,264	
<b>Tamil Nadu</b>											
1956 .	661,086	731	289,162	1,299	2,370,071	169	52,998	1,694	1,891,964	1,475	
1961 .	1,066,900	813	370,570	152	3,329,822	158	77,541	1,578	2,834,531	1,615	
1966 .	..	..	1,012,005	1,402	2,806,447	99	159,837	1,941	2,021,006	1,635	
1968 .	505,027	281	1,698,517	1,415	3,403,832	176	77,803	1,720	2,426,569	2,437	
1969 .	563,619	366	1,278,333	5,471	3,425,907	89	74,245	1,615	2,871,891	2,289	
1970 .	569,927	241	1,223,787	1,441	4,016,423	117	88,407	1,360	3,129,427	2,340	
1971 .	608,020	398	1,370,187	1,376	4,298,877	180	107,776	1,277	4,144,270	2,300	
1972 .	769,119	451	607,266	1,275	3,923,417	113	34,692	430	6,537,121	2,982	
1973 .	749,679	174	2,652,036	1,312	3,972,204	41	334,034	661	7,029,275	2,017	
1974 .	997,013	346	532,913	1,308	2,762,748	55	278,696	771	6,970,368	4,505	



Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*contd.*  
(By Diseases)

State	Number									
	Diseases of Genito-Urinary System		Diseases of pregnancy and Children-birth		Diseases of skin and musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
<b>Tripura</b>										
1956 .	164	—	130	4	3,261	4	..	..	1,107	9
1961 .	220	..	3,703	26	27,589	..	58	3	20,848	44
1965 .	110,923	78	4,468	34	160,100	10	1,375	168	13,595	48
1966 .	109,009	72	9,327	56	141,808	1	451	9	67,192	198
1969 .	19,221	5	881	3	17,155	—	1,021	2	4,616	—
1970 .	11,439	12	5,870	16	41,772	1	427	4	14,361	22
1971 .	3,106	9	3,767	2	33,182	1	208	5	11,163	21
1972 .	8,385	9	3,459	26	68,884	—	81	4	29,416	56
1973 .	10,650	95	6,292	18	91,860	3	1,417	1	45,019	36
1974 .	16,849	20	12,560	43	141,095	5	1,789	13	82,131	117
<b>Uttar Pradesh</b>										
1956 .	621,036	628	137,216	975	2,512,287	338	29,404	967	1,289,657	2,575
1961 .	27,512	262	328,963	1,270	3,566,658	595	114,531	870	2,098,251	3,470
1962 .	2,625,607	1,374	280,954	1,014	4,410,396	1,339	114,264	1,496	2,388,152	5,055
1963 .	3,031,164	1,223	303,298	1,178	3,316,891	454	118,366	1,807	2,840,330	3,950
1964 .	2,996,849	1,082	406,680	1,360	3,370,350	385	111,075	1,780	2,859,711	5,127
1965 .	2,422,237	1,121	386,549	1,098	2,174,188	355	60,072	986	3,786,743	3,453
1966 .	3,834,926	1,801	415,306	1,119	2,457,140	708	46,579	807	2,642,134	3,750
1969 .	891,641	967	359,325	1,137	2,066,738	406	72,577	653	2,420,092	4,861
1970 .	903,738	692	545,001	998	1,497,339	147	367,819	1,267	2,210,249	5,386
1971 .	681,343	580	496,774	847	1,397,714	204	342,820	599	2,170,649	3,597
<b>West Bengal</b>										
1956 .	255,733	196	212,419	1,076	287,543	14	16,100	2,546	9,538	206
1961 .	234,286	291	382,335	1,055	953,951	95	8,178	857	794,859	1,945
1963 .	1,234,960	1,002	419,871	1,332	864,617	86	9,360	2,490	1,471,576	2,616
1964 .	272,809	474	336,125	1,175	989,728	108	10,603	1,808	775,216	2,571
1965 .	279,547	377	368,632	944	809,336	94	8,483	802	772,677	2,247
1966 .	1,589,417	945	393,622	1,217	1,122,471	118	8,788	838	919,407	2,450
1967 .	1,426,316	935	381,605	974	878,764	122	12,439	893	925,044	2,591
1968 .	229,440	276	323,058	858	874,195	96	12,350	584	810,058	2,188
1969 .	205,080	185	339,676	516	267,029	60	19,121	524	761,568	1,604
1970 .	153,368	123	221,668	343	665,061	36	12,879	204	582,788	1,022
<b>Union Territory :</b>										
<b>A. &amp; N. Islands</b>										
1956 .	1,059	3	782	3	1,319	..	..	..	779	3
1958 .	5,665	3	513	8	5,021	..	9	1	2,472	11
1959 .	30,614	6	1,598	3	3,844	..	15	8	8,986	5
1960 .	37,526	11	1,684	4	33,528	4	19	4	11,092	7
1961 .	41,041	7	7,409	8	38,608	2	15	11	11,285	8
1963 .	18,116	12	3,079	6	50,720	3	541	15	21,092	10
1964 .	60,136	14	2,828	7	55,156	2	535	..	24,940	5
1965 .	43,922	19	2,082	2	4,476	—	1,090	20	18,919	9
1966 .	48,211	17	2,499	7	52,053	3	922	25	26,642	16
1975 .	5,375	7	3,059	10	43,090	—	2,140	7	20,853	27

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—*concl'd.*

(By Diseases)

State	Number									
	Diseases of Genito-Urinary system		Diseases of pregnancy and children birth		Diseases of skin and Musculo-skeletal system		Diseases of early infancy		Accidents, poisoning and violence	
	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	74	75	76	77	78	79	80	81	82	83
<b>Arunachal Pradesh</b>										
1965 .	879	—	989	—	679	—	—	—	278,378	—
1966 .	—	—	—	—	12,004	—	—	—	310,990	—
1969 .	910	—	2,680	—	24,950	—	60,777	4	3,863	—
1970 .	992	—	3,082	—	107,172	—	163,635	5	4,960	4
1971 .	1,200	—	3,909	—	39,485	—	160,272	2	8,333	3
1972 .	1,332	—	4,870	—	47,219	—	148,262	8	8,782	5
1973 .	1,635	—	4,218	—	42,594	1	123,551	8	10,961	4
1974 .	1,534	—	4,081	—	44,937	—	129,649	20	12,087	3
1975 .	345	—	1,793	7	9,584	—	235,795	40	2,120	5
<b>Chandigarh :</b>										
1968 .	38,207	2	9,564	—	52,698	—	—	—	37,189	24
1969 .	28,982	6	12,503	—	56,010	—	—	—	39,987	34
1970 .	..	..	..	..	..	..	..	..	..	..
1971 .	29,008	10	15,673	—	44,590	—	—	—	35,024	31
1972 .	27,019	12	17,107	—	71,162	—	—	—	57,186	40
<b>Pondicherry :</b>										
1969 .	..	..	..	..	..	..	..	..	..	..
1970 .	..	..	..	..	..	..	..	..	..	..
1971 .	2,693	—	8,517	—	55,289	—	..	..	51,539	..
1972 .	3,609	3	15,985	31	209,346	3	1,104	7	39,662	—
1973 .	7,932	16	11,021	—	195,151	10	1,209	—	40,641	22
<b>Dadra and Nagar Haveli</b>										
1969 .	97	—	85	—	1,083	—	—	—	297	—
1970 .	267	—	137	—	1,950	—	—	—	251	—
1971 .	202	—	101	—	1,269	—	—	—	411	—
1972 .	120	—	95	—	1,444	—	—	—	371	—
<b>Delhi .</b>										
..	..	..	..	..	..	..	..	..	..	..
<b>Goa, Daman, Diu.</b>										
1962 .	682	2	502	—	2,406	—	239	3	3,406	2
1963 .	1,349	3	1,164	2	4,477	—	526	9	3,802	7
1964 .	6,254	3	1,832	—	5,681	1	459	7	902	3
1965 .	8,011	7	3,259	2	6,264	—	512	5	825	2
1966 .	4,052	2	9,095	3	14,036	3	2,036	10	10,023	14
<b>Lakshadweep :</b>										
1962 .	—	—	5	—	—	—	20	—	—	—
1963 .	2,571	—	123	—	3,094	—	126	—	1,385	—
1965 .	2,500	—	326	—	4,806	—	84	—	65	..
1966 .	2,612	—	580	—	3,959	—	46	—	2,510	—
1967 .	8,803	—	773	1	3,436	1	8	—	2,772	1
1968 .	721	—	926	—	4,062	—	85	—	2,488	—
1969 .	..	—	..	—	..	—	..	—	..	—
1970 .	629	—	971	—	10,182	—	86	—	3,336	—
<b>Mizoram :</b>										
1973 .	424	3	718	7	1,239	5	—	—	960	—
1974 .	515	1	792	—	2,493	—	—	—	831	—
1975 .	316	—	236	—	1,026	—	—	—	596	—

Table 233—STATISTICS OF MENTAL HOSPITALS

Year/State								No. of mental Hospitals	No. of Beds available	No. of patients admitted during the year	No. of patients discharged during the year	No. of patients died during the year	Expen- diture incurred (Rs. 000)
1								2	3	4	5	6	7
1951	.	.	.	.	.	.	.	30	8,807	5,837	3,951	471	9,958
1956	.	.	.	.	.	.	.	31	10,148	11,668	8,207	604	11,147
1961	.	.	.	.	.	.	.	35	13,998	21,641	17,410	1,266	13,962
1966	.	.	.	.	.	.	.	38	17,540	29,733	24,946	1,332	..
1968	.	.	.	.	.	.	.	38	17,896	34,134	29,948	1,430	10,963
1969	.	.	.	.	.	.	.	38	17,916	35,168	30,827	1,370	36,870
1970	.	.	.	.	.	.	.	38	13,446	30,713	30,233	1,104	30,602
1971	.	.	.	.	.	.	.	38	14,846	32,064	30,930	1,113	34,274
1972	.	.	.	.	.	.	.	38	12,168	24,346	23,650	864	28,063
1973	.	.	.	.	.	.	.	38	12,927	33,130	31,430	1,459	34,505
1973													
State :													
Andhra Pradesh	.	.	.	.	.	.	.	2	900	1,828	1,744	68	2,286
Assam	.	.	.	.	.	.	.	1	957	1,650	1,532	124	1,067
Bihar	.	.	.	.	.	.	.	2	2,273	4,499	4,291	237	7,509
Gujarat	.	.	.	.	.	.	.	4	538	456	339	73	1,852
Jammu & Kashmir	.	.	.	.	.	.	.	2	175	1,005	979	20	655
Karnataka	.	.	.	.	.	.	.	2	1,180	5,107	4,631	393	3,694
Kerala	.	.	.	.	.	.	.	3	1,242	7,730	7,381	167	2,973
Madhya Pradesh	.	.	.	.	.	.	.	2	290	570	569	39	920
Maharashtra (3)	.	.	.	.	.	.	.	5	2,975	4,638	4,501	270	7,442
Orissa	.	.	.	.	.	.	.	1	60	971	968	2	280
Punjab	.	.	.	.	.	.	.	1	..	..	..	..	..
Rajasthan	.	.	.	.	.	.	.	2	265	2,074	2,031	8	842
TamilNadu	.	.	.	.	.	.	.	1	..	..	..	..	..
Uttar Pradesh.	.	.	.	.	.	.	.	3	1,457	882	782	41	3,243
West Bengal(3)	.	.	.	.	.	.	.	4	265	668	613	9	721
Union Territory :													
Delhi	.	.	.	.	.	.	.	2	..	..	..	..	..
Goa, Daman & Diu	.	.	.	.	.	.	.	1	350	1,052	1,069	8	1,021

Source : Director General of Health Services;  
Ministry of Health & Family Planning.

NOTE.—Number in bracket against state shows the number of Hospitals from which the information has been received.

Table 234—FAMILY PLANNING PROGRAMME

Year/State	Progress of Sterilisation Programme and IUD Programme						No. of Conventional Contraceptives users during the year (1)	
	No. of Sterilisation during the year	Cumulative number of Sterilisation since inception of the Programme		No. of IUD insertions during the year	Cumulative number of IUD insertions since inception of programme		Number	Rate per (000) Population
		Number	Rate per (000) Population		Number	Rate per (000) Population		
1	2	3	4	5	6	7	8	9
1965-66 . . . . .	1,525,843	1,525,843	3.2	812,713	812,713	1.7	—	—
1966-67 . . . . .	887,368	2,413,211	4.9	909,726	1,722,439	3.5	464,605	0.9
1970-71 . . . . .	1,329,914	8,669,871	16.0	475,848	3,804,723	7.0	1,962,725	3.6
1971-72 . . . . .	2,187,336	10,857,207	19.6	488,368	4,293,091	7.8	2,354,191	4.3
1972-73 . . . . .	3,121,856	13,979,063	24.7	354,624	4,647,715	8.2	2,397,904	4.2
1973-74 . . . . .	312,402	14,291,465	25.9	371,594	5,019,309	8.7	3,009,995	5.2
1974-75 . . . . .	1,353,859	16,275,324	27.6	432,630	5,451,939	9.3	2,520,939	4.3
1975-76(P) . . . . .	2,668,754	18,944,078	31.3	606,789	6,058,728	10.0	3,527,499	5.8
1976-77(P) . . . . .	8,159,023	27,203,101	44.1	580,359	6,638,936	10.8	3,689,164	6.0
1976-77 (P)								
<b>State :</b>								
Andhra Pradesh . . . . .	760,275	2,730,826	56.4	14,264	263,258	5.4	47,574	1.0
Assam . . . . .	226,161	613,346	35.6	12,153	174,899	10.1	17,619	1.0
Bihar . . . . .	685,636	1,806,588	28.9	21,365	358,091	5.7	34,943	0.6
Gujarat . . . . .	317,113	1,597,538	52.0	28,175	287,035	9.3	208,361	6.8
Haryana . . . . .	222,738	573,391	50.5	85,683	484,830	42.7	273,525	24.1
Himachal Pradesh . . . . .	100,740	184,361	49.9	8,373	61,511	16.6	29,390	8.0
Jammu & Kashmir . . . . .	18,351	105,031	20.2	6,704	76,225	14.7	4,798	0.9
Karnataka . . . . .	430,069	1,290,816	39.3	30,392	354,922	10.8	94,601	2.9
Kerala . . . . .	213,974	1,147,620	47.3	17,847	348,068	14.3	24,846	1.0
Madhya Pradesh . . . . .	1,002,181	2,342,895	48.9	21,724	430,158	9.0	60,184	1.3
Maharashtra . . . . .	862,480	4,316,727	75.6	15,195	405,414	7.1	169,076	3.0
Manipur . . . . .	6,764	11,270	9.3	1,323	15,890	13.1	2,005	1.7
Meghalaya . . . . .	7,513	13,463	11.8	1,089	6,335	5.6	2,441	2.1
Nagaland . . . . .	355	700	1.2	15	196	0.4	—	—
Orissa . . . . .	322,984	1,257,363	50.8	19,066	374,612	15.1	40,573	1.6
Punjab . . . . .	139,905	563,119	37.2	38,063	604,702	39.9	143,289	9.5
Rajasthan . . . . .	364,760	822,645	28.0	11,812	213,114	7.2	68,530	2.3
Sikkim . . . . .	262	262	1.1	248	248	1.0	23	0.1
Tamil Nadu . . . . .	566,708	2,670,926	58.2	32,419	311,985	6.8	138,014	3.0
Tripura . . . . .	12,721	37,546	21.4	278	3,045	1.7	4,438	2.5
Uttar Pradesh . . . . .	838,071	2,251,431	23.2	160,237	1,186,885	12.2	261,835	2.7
West Bengal . . . . .	882,591	2,109,079	41.7	27,686	391,047	7.7	234,344	4.6
<b>Union Territory :</b>								
A. & N. Islands . . . . .	1,376	3,011	23.2	260	1,087	8.4	500	3.8
Arunachal Pradesh . . . . .	268	457	0.9	55	1,042	2.0	78	0.1
Chandigarh . . . . .	2,590	9,693	33.7	2,627	15,043	52.2	12,927	44.9
D. & N. Haveli . . . . .	696	1,891	22.8	22	61	0.7	186	2.2
Delhi . . . . .	138,517	262,898	50.1	11,421	122,744	23.4	154,881	29.5
Goa, Daman & Diu . . . . .	5,571	25,005	25.9	726	6,724	7.0	2,101	2.2
Lakshadweep . . . . .	147	462	12.8	10	49	1.4	690	19.2
Mizoram . . . . .	679	2,433	6.2	222	954	2.4	10,24	2.6
Pondicherry . . . . .	8,030	31,377	59.1	1,388	18,996	35.8	1,556	2.9
Ministry of Defence . . . . .	32,046	124,042	—	4,561	46,339	—	59,966	—
Ministry of Railways . . . . .	86,751	289,889	—	4,956	68,427	—	233,124	—
Commercial distribution . . . . .	—	—	—	—	—	—	1,361,722	—

Source : Ministry of Health & Family Planning  
Department of Family Planning.

(1) Relates to Other methods from 1975-76 onwards. Other methods include conventional contraceptives and oral pills.

### 36. HOUSING

This section contains information on housing in India. Tables 235, 236 and 240 are based on data collected in the National Buildings Organisation, Ministry of Works & Housing. Table 237 is based on National Sample Survey, 22nd round (July 1967—June 1968) Report No. 171, and 23rd round (July 1968—June 1969). Table 239 is based on NSS 18th round (February '63—Jan. '64) Report No. 170 and 15th round (July '59—June 1960), Report No. 146 issued by the Department of the the Statistic, Government of India. Table 238 is based on data collected at the house listing operation of the Population Census of India, 1971 and National Sample Survey 19th round (July 1964—June 1965) Report No. 195.

#### Table 235

This table gives for each State and Union Territory data on 'Investment in residential and non-residential buildings' during 1973-74 by various central and state public sector agencies including public undertakings. Value of work done on projects completed as well as those in progress during 1973-74 has been taken as 'Investment' in the year.

The data relate to 62 Divisions out of 71 construction divisions of C. P. W. D.; 68 Central Public Sector Undertakings including SBI, RBI and Port trusts etc., all the nine zonal railways and Chittaranjan Locomotive works, Diesel Locomotive works and Integral Coach Factory. The coverage in M. E. S. was about five-sixth and P&T about one-third. In regard to state sector, data relates to thirteen states, namely Andhra Pradesh, Assam, Bihar, Gujarat, Himachal Pradesh, Karnataka, Kerala, Maharashtra, Manipur, Nagaland, Punjab, Tamil Nadu and Tripura, and six union Territories, namely Chandigarh, Dadra and Nagar Haveli, Delhi, Goa, Daman & Diu, Mizoram and Pondicherry.

The date for the State of Sikkim and Union Territory of Arunachal Pradesh are shown under CPWD as building construction is undertaken by them (CPWD) on behalf of the respective state and the Union Territory.

Railways and some other Central Agencies do not provide statewide break-up of the investment on construction and therefore the total investment by these agencies is shown separately under the head 'Buildings by other agencies'.

#### Table 236

This table gives for each State and Union Territory, data about the number of dwellings of different types 'completed' during 1973-74 and 'in progress' at the end of 1973-74 for various Central and State public sector agencies including public undertakings. The coverage of data is same as in table 235.

#### Table 237

The table presents for each State and Union Territory the construction rate of estimated number of pucca houses completed per thousand of rural population according to size of the village.

A pucca house is one whose walls and roof are at least made either of oven burnt bricks, stone, cement, concrete or timber. Tiles, galvanised iron and/or asbestos cement used in the construction of roof were regarded as pucca materials. In some states, such material as cement plastered reeds, called jack board are used for construction of wall, roof etc. These materials were also regarded as pucca materials.

The table is based on data collected by the National Sample Survey Organisation in its 22nd and 23rd round in NBO's sponsored scheme on 'Survey of dwelling in rural areas'.

#### Table 238

The table provides number and average size of households, number of dwellings, number of rooms per households, distribution of households according to the size of dwellings and number of persons per room. This table is based on 20% sample of the data collected at the house listing operation of 1971 census. The density of occupation has been based on the National Sample Survey Report No. 195 (July '64—June '65).

#### Table 239

The table gives data about housing condition and amenities available to urban and rural households and condition of structure, age of structure, facilities of piped water, electricity, bathroom and toilet. The table is based on data collected by National Sample Survey in fifteenth and eighteenth Rounds.



**Tab. 240**

The table indicates number of building permits and completion certificates issued in municipal areas in the private sector. The series have been built up from 1961 onwards. For the years 1961 and 1964 to 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 onwards, data relate to all municipal towns with population of 1,00,000 and above as per 1971 census. For the towns for which data were not available, the number of building permits/completion certificates issued have been estimated by applying the average rate for the last three years relating to the concerned state.



Table 235--INVESTMENT ON BUILDING PROJECTS BY VARIOUS CENTRAL AND  
STATE AGENCIES INCLUDING PUBLIC SECTOR UNDER TAKINGS  
1973-1974

Million Rupees

State/Union Territory	Investment in buildings						
	Residential		Non-Residential		Total		
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD & PU	State & UT	Total
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh . . . . .	6.92	0.33	3.06	5.14	9.98	5.47	15.45
Assam . . . . .	2.92	8.10	0.08	7.02	3.60	15.12	18.12
Bihar . . . . .	4.74	11.70	2.40	10.40	7.14	22.10	29.24
Gujarat . . . . .	4.17	61.89	1.64	17.65	5.81	79.54	85.35
Haryana . . . . .	1.74	—	4.18	—	5.92	—	5.92
Himachal Pradesh . . . . .	0.24	1.64	0.16	1.68	0.40	3.32	3.72
Jammu & Kashmir . . . . .	2.49	—	3.54	—	6.03	—	6.03
Karnataka . . . . .	6.15	10.40	19.12	21.05	25.27	31.45	56.72
Kerala . . . . .	2.81	8.53	11.36	23.33	14.17	31.86	46.03
Madhya Pradesh . . . . .	14.37	—	11.55	—	25.92	—	25.92
Maharashtra . . . . .	25.13	21.97	13.90	19.07	39.03	41.04	80.07
Manipur . . . . .	—	1.78	—	1.23	—	3.01	3.01
Meghalaya . . . . .	0.58	—	0.40	—	0.98	—	0.98
Nagaland . . . . .	—	32.84	—	13.77	—	46.61	46.61
Orissa . . . . .	7.63	—	0.16	—	7.79	—	7.79
Punjab . . . . .	—	0.42	8.52	2.63	8.52	3.05	11.57
Rajasthan . . . . .	4.22	—	3.43	—	7.65	—	7.65
Sikkim . . . . .	0.49	—	0.47	—	0.96	—	0.96
Tamil Nadu . . . . .	9.64	71.49	8.45	56.58	18.09	128.07	146.16
Tripura . . . . .	—	1.89	—	2.57	—	4.46	4.46
Uttar Pradesh . . . . .	8.91	—	17.35	—	26.26	—	26.26
West Bengal . . . . .	9.82	—	4.07	—	13.89	—	13.89
<i>Union Territory :</i>							
A. & N. Islands . . . . .	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	7.77	—	3.07	—	10.84	—	10.84
Chandigarh . . . . .	—	2.87	—	1.21	—	4.08	4.08
D. & N. Haveli . . . . .	—	0.37	—	0.05	—	0.42	0.42
Delhi . . . . .	23.70	66.88	14.19	31.13	37.89	98.01	135.90
Goa, Daman & Diu . . . . .	0.82	3.60	0.42	1.53	1.24	5.13	6.37
Lakshadweep . . . . .	—	—	—	—	—	—	—
Mizoram . . . . .	—	0.32	—	0.63	—	0.95	0.95
Pondicherry . . . . .	—	0.14	0.40	0.50	0.40	0.64	1.04
Buildings by other agencies . . . . .	—	—	—	—	—	—	448.05
TOTAL . . . . .	145.26	307.16	131.92	217.17	277.18	524.33	1249.56

CPWD=denotes Central Public Works Department.  
PU=denotes Public Undertakings.  
UT=denotes Union Territory.

Source : National Buildings Organisation,  
Ministry of Works & Housing.

## HOUSING

Table 236—NUMBER OF DWELLINGS OF DIFFERENT TYPES COMPLETED AND UNDER EXECUTION BY VARIOUS CENTRAL AND STATE PUBLIC SECTOR CONSTRUCTION AGENCIES  
1973-1974

Place of Construction State/U.T.	Dwellings Completed					Dwellings under execution					Number
	One room	Two rooms	Three rooms	Four or more rooms	Total	One room	Two rooms	Three rooms	Four or more rooms	Total	
	1	2	3	4	5	6	7	8	9	10	11
<i>State :</i>											
Andhra Pradesh . . . .	59	713	4	23	799	1	263	7	4	275	
Assam . . . . .	15	261	283	82	641	158	470	555	967	2,150	
Bihar . . . . .	287	79	164	18	548	351	2,612	221	204	3,388	
Gujarat . . . . .	634	507	179	262	1,692	958	1,949	2,699	647	6,253	
Haryana . . . . .	—	—	—	—	—	8	5	4	1	18	
Himachal Pradesh . . . .	—	2	2	6	10	44	33	7	2	86	
Jammu & Kashmir . . . .	—	—	—	1	1	—	88	486	2	576	
Karnataka . . . . .	65	390	102	111	668	101	414	250	256	1,021	
Kerala . . . . .	208	158	18	26	410	79	917	284	184	1,464	
Madhya Pradesh . . . . .	—	1	112	8	121	376	442	94	13	925	
Maharashtra . . . . .	1,778	572	265	34	2,649	4,331	2,597	1,687	400	9,015	
Manipur . . . . .	1	5	—	1	7	5	30	83	25	143	
Meghalaya . . . . .	—	—	—	—	—	—	88	6	15	109	
Nagaland . . . . .	—	39	53	99	191	—	521	582	682	1,785	
Orissa . . . . .	—	808	—	—	808	16	824	188	24	1,052	
Punjab . . . . .	1	1	4	9	15	1	8	10	19	38	
Rajasthan . . . . .	—	2	4	—	6	82	79	45	19	225	
Sikkim . . . . .	—	—	—	—	—	4	4	2	4	14	
Tamil Nadu . . . . .	5,783	567	254	471	7,075	14,237	2,376	989	1,099	18,701	
Tripura . . . . .	—	—	—	4	4	—	210	15	10	235	
Uttar Pradesh . . . . .	—	372	—	16	388	120	998	461	81	1,660	
West Bengal . . . . .	—	196	164	168	528	—	1,576	192	—	1,768	
<i>Union Territory :</i>											
A. & N. Islands . . . .	—	—	—	—	—	—	—	—	—	—	
Arunachal Pradesh . . . .	109	115	84	34	342	135	751	306	108	1,300	
Chandigarh . . . . .	—	48	104	40	192	534	—	65	20	619	
D. & N. Haveli . . . . .	—	—	—	—	—	32	23	—	2	57	
Delhi . . . . .	674	4,461	5,070	224	10,429	7,356	8,748	3,890	892	20,886	
Goa, Daman & Diu . . . .	—	6	26	13	45	347	112	312	233	1,004	
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—	
Mizoram . . . . .	—	—	—	21	21	—	—	—	19	19	
Pondicherry . . . . .	2	—	—	—	2	4	—	—	—	4	
Buildings by other agencies	1,985	6,282	212	796	9,275	4,920	15,649	2,631	1,699	24,899	
TOTAL . . . . .	11,621	15,585	7,104	2,467	36,777	34,200	41,787	16,071	7,631	99,689	

Source : National Buildings Organisation;  
Ministry of Works & Housing.

Table 237—CONSTRUCTION RATE OF ESTIMATED NUMBER OF PUCCA HOUSES  
COMPLETED PER THOUSAND OF RURAL POPULATION BY SIZE OF VILLAGE

State/Union Territory	Construction rate of pucca houses per 1000 persons in village of size				Villages of all sizes
	0—499	500—999	1000—4999	5000+	
1	2	3	4	5	6
<i>State :</i>					
Andhra Pradesh . . . . .	0.04	0.19	0.32	0.41	0.29
Assam <sup>(1)</sup> . . . . .	0.11	0.17	0.27	..	0.18
Bihar . . . . .	0.16	0.30	0.38	0.23	0.30
Gujarat . . . . .	0.56	0.66	0.95	0.63	0.77
Haryana . . . . .	3.99	0.98	1.27	1.97	1.39
Himachal Pradesh . . . . .	0.51	0.09	..	..	0.18
Jammu & Kashmir . . . . .	1.09	0.75	0.34	..	0.54
Karnataka . . . . .	2.01	0.59	0.80	1.10	0.80
Kerala . . . . .	4.64	1.35	0.91	1.38	1.08
Madhya Pradesh . . . . .	0.69	0.25	0.46	2.22	0.39
Maharashtra . . . . .	0.55	0.44	0.55	1.12	0.54
Manipur . . . . .	..	..	0.01	0.66	0.02
Nagaland . . . . .	..	..	..	..	..
Orissa . . . . .	0.52	0.21	0.41	—	0.31
Punjab . . . . .	2.81	1.15	1.43	1.19	1.37
Rajasthan . . . . .	2.65	0.80	1.04	1.48	1.21
Tamil Nadu . . . . .	3.20	0.40	0.90	1.92	1.08
Tripura . . . . .	—	0.06	0.02	—	0.02
Uttar Pradesh . . . . .	1.58	0.68	0.76	0.86	0.83
West Bengal . . . . .	0.16	0.25	0.25	0.42	0.24
<i>Union Territory :</i>					
A. & N. Islands . . . . .	..	..	..	..	..
Arunachal Pradesh . . . . .	..	..	..	..	..
Chandigarh . . . . .	9.10	5.08	4.20	..	4.20
D. & N. Haveli . . . . .	..	..	..	..	..
Delhi . . . . .	..	..	..	..	..
Goa, Daman & Diu . . . . .	..	..	0.35	0.19	0.29
Lakshadweep . . . . .	..	..	..	..	..
Pondicherry . . . . .	..	0.13	2.56	..	1.37
All India . . . . .	0.95	0.48	0.65	1.01	0.63

Sources : (i) National Sample Survey Organisation, Department of Statistics.

(ii) National Buildings Organisation, Ministry of Works & Housing.

NOTE : —Based on data collected by N.S.S.O. in its 22nd round (July 1967—June 1968) and 23rd round (July 1968—June 1969) in N.B.O.'s sponsored scheme on "survey of dwelling in rural areas".

(1) Including Meghalaya.

Table 238—NUMBER, SIZE AND DENSITY OF OCCUPATION OF HOUSEHOLDS AND DWELLINGS 'CENSUS-1971'

Region	Households		Occupied Dwellings				
	Numbers ('000)	Average size (persons per house-hold)	Dwelling Numbers ('000)	Average size (rooms per house-hold)	Percent of households with		
					1—2 rooms	3—4 rooms	5 rooms or more
1	2	3	4	5	6	7	8
Urban . . . . .	19,122	5.5	18,540	2.0	77.0	17.0	6.0
Rural . . . . .	77,935	5.6	74,465	2.0	75.7	18.2	5.6
All-India . . . . .	97,057	5.6	93,005	2.0	76.0	18.0	6.0

Region	Density of Occupation				
	Average density (persons per room)	Less than 1.5	1.5—1.9	2.0—2.9	3.0 or more
1	9	10	11	12	13
Urban . . . . .	2.8	26.3	7.4	20.8	45.2
Rural . . . . .	2.8	20.2	9.2	25.0	45.62
All-India . . . . .	2.8	21.4	8.8	24.1	45.5

Sources : 1. Registrar General, India, Ministry of Home Affairs.

2. National Buildings Organisation, Ministry of Works and Housing.

3. National Sample Survey Organisation, Ministry of Planning.

Note :— I. Data in Col. 2—9 relate to all households and dwelling in 1971 census.

II. Cols. 5 to 8 exclude No. of rooms not stated.

III. Data in Cols. 2 to 9 are based on 20 percent sample of data collected at houselisting operation of 1971 census; and the density of occupation given in Cols. 10 to 13 is based on N.S.S. Report No. 195 (July 64—June 65).

Table 239—CONDITION OF STRUCTURE AND FACILITIES AVAILABLE TO HOUSEHOLDS IN URBAN AND RURAL AREAS

Region	Households (No.) as in 1971 Census (in million)	Condition of structure							
		Percent of households living in houses			Percent of households living in houses built during the span of years				
		Excel- lent	Fairly good	Bad & Dilapi- dated	0—5	5—10	10—20	20—40	40 & above 10
1	2	3	4	5	6	7	8	9	10
Urban . . . . .	19.12	18.3	63.3	18.4	31.3	10.0	16.8	21.9	20.0
Rural . . . . .	77.94	6.6	66.0	27.4	15.9	14.6	23.3	21.2	25.0
All-India . . . . .	97.06	8.9	65.5	25.6	18.9	13.7	22.1	21.3	24.0

Region	Percent of households having					
	Piped water		Electri- city	Bath room	Toilet	
	Inside premises	Outside premises			Any type	Flush
1	11	12	13	14	15	16
Urban . . . . .	26.6	30.6	27.9	33.1	54.0	12.4
Rural . . . . .	0.4	2.2	1.0	7.9	3.8	0.1
All-India . . . . .	5.6	7.8	6.3	12.9	13.7	2.5

Sources : 1. National Sample Survey Organisation, Department of Statistics.

2. National Buildings Organisation, Ministry of Works and Housing.

Notes :—I. All India figures are weighted average, the weight being households in urban and rural area as per census.

II. Col. 14 includes those households which share with other households. Their percentages in Urban and Rural areas are 13.7 and 1.8 respectively.



Table 240—ESTIMATED NUMBER OF BUILDING PERMITS AND COMPLETION CERTIFICATES ISSUED IN MAJOR TOWNS OF INDIA

State/Union Territory	A. Number of Building permits issued ('00)									
	1961	1966	1967	1968	1969	1970	1971	1972	1973	1974
	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh . . . .	64	69	78	75	67	72	62	73	63	77
Assam . . . . .	2	6	6	5	5	5	7	5	5	4
Bihar . . . . .	34	29	40	33	30	27	28	25	24	21
Gujarat . . . . .	76	134	119	68	108	100	106	127	121	110
Haryana . . . . .	..	4	5	3	5	2	3	1	2	3
Jammu & Kashmir . . . .	16	14	12	15	13	11	16	14	11	15
Karnataka . . . . .	45	63	76	76	77	100	83	76	93	97
Kerala . . . . .	58	61	65	57	53	50	53	46	52	93
Madhya Pradesh . . . .	61	50	46	57	52	71	91	76	63	56
Maharashtra . . . . .	122	126	122	104	124	99	105	112	117	146
Manipur . . . . .	..	..	..	..	..	..	2	2	2	2
Orissa . . . . .	8	5	5	5	4	3	4	8	7	7
Punjab (b) . . . . .	42	44	33	31	28	40	38	29	28	34
Rajasthan . . . . .	51	61	44	49	55	47	60	51	44	38
Tamil Nadu . . . . .	97	77	100	90	97	102	102	107	98	808
Uttar Pradesh . . . . .	144	120	98	123	117	114	16	108	98	91
West Bengal . . . . .	100	104	137	79	65	69	64	53	57	60
Chandigarh . . . . .	..	11	8	13	11	10	10	9	5	27
Delhi . . . . .	49	33	39	42	37	48	52	45	35	11
TOTAL . . . . .	969	1,011	1,033	925	948	970	1,002	967	925	1,000

State/Union Territory	B. Number of Completion Certificates issued ('00)									
	1961	1966	1967	1968	1969	1970	1971	1972	1973	1974
	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh . . . .	47	46	66	51	44	57	45	68	63	50
Assam . . . . .	2	2	1	2	2	2	3	2	2	2
Bihar . . . . .	28	25	27	27	30	27	24	17	14	15
Gujarat . . . . .	34	37	47	23	39	50	44	42	35	33
Haryana . . . . .	..	2	4	2	3	1	2	1	2	3
Jammu & Kashmir . . . .	10	7	7	8	7	6	6	10	6	8
Karnataka . . . . .	25	47	33	37	40	27	44	26	48	60
Kerala . . . . .	39	34	55	32	41	34	35	29	22	53
Madhya Pradesh . . . .	51	22	32	29	18	22	19	32	29	26
Maharashtra . . . . .	45	55	53	59	55	47	45	48	50	62
Manipur . . . . .	..	..	..	..	..	..	1	1	1	1
Orissa . . . . .	7	4	3	4	3	3	4	3	8	6
Punjab . . . . .	23	30	23	20	18	29	21	13	20	21
Rajasthan . . . . .	43	30	26	27	36	35	43	35	29	27
Tamil Nadu . . . . .	61	46	55	52	62	52	54	75	46	57
Uttar Pradesh . . . . .	81	105	109	86	100	82	100	78	82	63
West Bengal . . . . .	55	41	69	57	31	40	57	32	35	38
Chandigarh . . . . .	..	7	6	6	6	6	6	6	3	15
Delhi . . . . .	15	11	17	21	26	23	7	13	10	6
TOTAL . . . . .	566	551	633	543	561	543	550	531	505	546

Source : National Buildings Organisation, Ministry of Works &amp; Housing.

NOTES:—1. Up to the end of year 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 the data pertain to all municipal towns with Population of 1,00,000 and above as per 1971 census.

2. There is no major town coming under the coverage given above in Himachal Pradesh, Meghalaya, Nagaland, Tripura, A. & N. Islands, Arunachal Pradesh, Dadra & Nagar Haveli, Goa, Daman & Diu, Lakshadweep, Mizoram and Pondicherry. Hence these States/Union Territories are not included in the above table.

3. Estimates are based on replies to a main questionnaire issued to the Municipalities. In case of nonresponding municipalities, estimates have been arrived at by applying the average rate for the last three years relating to the concerned state.

(a) For 1961 to 1965, data for Haryana and Chandigarh are included in Punjab.

### 37. LOCAL BODIES

The term 'Local Bodies' refers to such institutions of the Government which carry on the local affairs viz., Corporations, Municipalities, Notified Area Committees, Town Area Committees, District Boards, Panchayats etc. This section, however, presents data regarding income and expenditure of Municipal Corporations only. The information has been supplied by the individual Corporations.

Municipal Corporations are relatively the most developed form of Local Self Government and have generally been established in metropolitan areas or big cities. By and large these have been constituted under separate legislative enactment. With the growth of cities, Corporations have been established in number of towns. They have wider powers and they enjoy more autonomy than the other local bodies. The chief executive authority of a Corporation is the Commissioner who is independent of the elected body. The Corporation elects its Mayor and Deputy Mayor out of the elected members.

**Table 241**

This table provides data regarding income of Municipal Corporations by financial resources, namely (i) tax revenue, and (ii) non-tax revenue. The tax revenue, by and large consists of the following items.

- (i) Taxes on property
- (ii) Service Tax
- (iii) Octroi Tax
- (iv) Terminal Tax
- (v) Tax on trade & callings
- (vi) Tax on animals and vehicles
- (vii) Toll Tax
- (viii) Others

The Non-tax revenue generally comprises the following items:

- (i) Government grants
- (ii) Rents from municipal properties
- (iii) Revenue from municipal utilities and undertakings
- (iv) Licence and various other fees including those from municipal institutions
- (v) Interest on municipal investments and
- (vi) Fines.

**Table 242**

This table presents data about the expenditure of the Municipal Corporations which generally comprises the following items:

- (i) General administration & collection of revenue
- (ii) Public Health
- (iii) Safety and Convenience
- (iv) Education
- (v) Public Works
- (vi) Miscellaneous

**Table 243**

This table gives the number of Panchayats, Panchayat Samities, Zila Parishads and Villages covered under Panchayati Raj as on 31st March of the year stated. The rural population covered by these local bodies has also been shown.

**Table 244**

In this table data on number of C. D. blocks allotted and their average are given as on 2nd April of the year stated.

Table 241—INCOME OF CORPORATIONS

'000 upes

Source of Income	Andhra Pradesh									
	Hyderabad									
	1960-61	1965-66	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue—</b>										
1. Property Tax	4,893	7,409	11,196	14,277	12,242	15,054	16,069	17,483	21,137	21,826
2. Service Tax										
3. Octroi Tax	2,501	1,481	1,765	1,766	1,766	3,592	4,192	4,192	4,192	4,192
4. Terminal Tax	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	216	231	270	191	232	271	355	323	327	414
6. Tax on Animals and Vehicles	796	911	618	662	609	614	950	1,286	943	280
7. Toll Tax	44	—	112	112	112	112	223	335	223	—
8. Miscellaneous Taxes	2,424	5,045	6,181	6,496	10,209	10,976	11,416	10,482	12,526	20,194
<b>TOTAL TAX REVENUE</b>	<b>10,874</b>	<b>18,077</b>	<b>23,143</b>	<b>25,504</b>	<b>23,170</b>	<b>30,619</b>	<b>33,205</b>	<b>34,101</b>	<b>39,348</b>	<b>46,906</b>
<b>II. Non-Tax Revenue</b>	<b>1,284</b>	<b>3,320</b>	<b>9,148</b>	<b>8,462</b>	<b>6,617</b>	<b>7,227</b>	<b>8,167</b>	<b>9,235</b>	<b>10,187</b>	<b>10,016</b>
<b>III. Ordinary Grants</b>	<b>309</b>	<b>309</b>	<b>428</b>	<b>148</b>	<b>100</b>	<b>427</b>	<b>57</b>	<b>1,141</b>	<b>686</b>	<b>329</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>12,467</b>	<b>21,706</b>	<b>32,291</b>	<b>35,114</b>	<b>34,887</b>	<b>38,273</b>	<b>41,429</b>	<b>44,477</b>	<b>50,221</b>	<b>58,051</b>
Source of Income	Bihar									
	Patna									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue—</b>										
1. Property Tax	—	—	—	—	—	—	—	—	..	..
2. Service Tax	3,213	3,899	3,140	3,878	..	..	..	..	..	..
3. Octroi Tax	—	—	—	—	—	—	—	—	..	..
4. Terminal Tax	—	—	—	—	—	—	—	—	..	..
5. Tax on Trades & Callings	189	292	276	248	..	..	..	..	..	..
6. Tax on Animals and Vehicles	—	—	—	—	—	—	—	—	..	..
7. Toll Tax	—	—	—	—	—	—	—	—	..	..
8. Miscellaneous Tax	108	128	130	313	..	..	..	..	..	..
<b>TOTAL TAX REVENUE</b>	<b>3,510</b>	<b>4,319</b>	<b>3,646</b>	<b>4,439</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>II. Non-Tax Revenue</b>	<b>164</b>	<b>239</b>	<b>211</b>	<b>347</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>III. Ordinary Grants</b>	<b>4,595</b>	<b>5,363</b>	<b>2,565</b>	<b>2,994</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>8,269</b>	<b>9,921</b>	<b>6,322</b>	<b>7,780</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

Source :—Corporations.

Table 241 -INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Gujarat									
	Ahmedabad									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	13,690	22,017	35,288	30,968	33,594	39,420	40,462	43,688	55,372	66,664
2. Service Tax . . .	6,865	6,520	12,359	11,361	11,011	13,516	13,116	13,247	22,123	22,941
3. Octroi Tax . . .	12,368	20,459	38,254	42,480	51,796	53,184	63,255	81,822	95,523	107,796
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	—	—	—	—	—	—	—	—	—	—
6. Tax on Animals and Vehicles	1,143	1,688	2,406	2,436	2,533	2,722	2,826	3,581	3,273	3,725
7. Toll Tax . . .	—	—	—	—	—	—	—	—	—	—
8. Miscellaneous Taxes .	285	—	397	463	462	566	553	596	659	699
<b>TOTAL TAX REVENUE .</b>	<b>34,851</b>	<b>50,684</b>	<b>88,704</b>	<b>87,708</b>	<b>99,396</b>	<b>109,408</b>	<b>120,212</b>	<b>142,934</b>	<b>176,950</b>	<b>201,825</b>
<b>II. Non Tax Revenue . .</b>	<b>5,480</b>	<b>10,212</b>	<b>12,547</b>	<b>13,316</b>	<b>17,058</b>	<b>20,963</b>	<b>19,472</b>	<b>20,358</b>	<b>27,601</b>	<b>28,405</b>
<b>III. Ordinary Grants . .</b>	<b>2,544</b>	<b>4,560</b>	<b>7,179</b>	<b>9,483</b>	<b>10,507</b>	<b>18,966</b>	<b>14,361</b>	<b>16,355</b>	<b>19,262</b>	<b>25,958</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>42,372</b>	<b>63,437</b>	<b>108,430</b>	<b>110,507</b>	<b>126,961</b>	<b>149,337</b>	<b>154,045</b>	<b>179,647</b>	<b>223,813</b>	<b>256,186</b>

Source of Income	Gujarat— <i>Contd.</i>									
	Baroda (1)									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	..	4,320	5,842	6,142	6,603	4,827	7,381	16,689	15,602
2. Service Tax . . .	..	..	1,148	2,792	2,126	3,599	2,912	2,875	5,374	7,028
3. Octroi Tax . . .	..	..	9,071	11,970	13,439	14,786	16,177	17,627	21,542	23,734
4. Terminal Tax . . .	..	..	..	..	..	..	..	..	—	..
5. Tax on Trades & Callings	..	..	66	107	106	102	150	132	169	189
6. Tax on Animals and Vehicles	..	..	203	211	228	235	281	222	272	452
7. Toll Tax . . .	..	..	4	3	3	2	2	2	2	2
8. Miscellaneous Taxes .	..	..	134	146	139	157	163	203	252	272
<b>TOTAL TAX REVENUE .</b>	<b>..</b>	<b>..</b>	<b>15,946</b>	<b>21,072</b>	<b>22,183</b>	<b>25,484</b>	<b>24,512</b>	<b>28,442</b>	<b>44,300</b>	<b>47,279</b>
<b>II. Non Tax Revenue . .</b>	<b>..</b>	<b>..</b>	<b>4,218</b>	<b>5,560</b>	<b>5,484</b>	<b>4,338</b>	<b>7,912</b>	<b>7,391</b>	<b>9,010</b>	<b>8,995</b>
<b>III. Ordinary Grants . .</b>	<b>..</b>	<b>..</b>	<b>4,350</b>	<b>4,991</b>	<b>5,075</b>	<b>4,631</b>	<b>5,027</b>	<b>5,605</b>	<b>8,686</b>	<b>6,333</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>..</b>	<b>..</b>	<b>24,514</b>	<b>31,623</b>	<b>32,742</b>	<b>34,453</b>	<b>37,451</b>	<b>41,438</b>	<b>61,996</b>	<b>62,607</b>

(1) The Baroda Municipal Corporation was established on 1-4-1966.

Table 241 -INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Gujarat— <i>contd.</i>									
	Surat <sup>(1)</sup>									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	..	2,684	3,881	5,488	6,124	7,011	8,522	10,983	12,743
2. Service Tax . . .	..	..	2,604	1,921	2,499	2,703	2,924	3,819	4,961	5,918
3. Octroi Tax . . .	..	..	12,215	13,725	14,624	16,327	18,418	23,056	28,832	34,244
4. Terminal Tax . . .	..	..	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	..	..	—	—	—	—	—	—	—	—
6. Tax on Animal & Vehicles	..	..	243	210	292	293	266	284	429	476
7. Toll Tax . . .	..	..	25	26	26	25	21	21	21	13
8. Miscellaneous Taxes .	..	..	652	747	880	1,328	1,419	1,622	405	451
<b>TOTAL TAX REVENUE .</b>	..	..	18,423	20,510	23,809	26,710	30,059	37,324	45,631	53,845
<b>II. Non-Tax Revenue . .</b>	..	..	1,415	1,599	1,919	1,916	1,890	2,248	4,222	4,413
<b>III. Ordinary Grants . .</b>	..	..	2,373	3,352	3,977	5,064	6,212	7,117	8,527	14,648
<b>Total Ordinary Income (I+II+III)</b>	..	..	22,211	25,461	29,705	33,690	38,161	46,689	58,380	72,906
<b>Himachal Pradesh</b>										
Source of Income	Simla <sup>(2)</sup>									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
	1	2	3	4	5	6	7	8	9	10
<b>I. Tax Revenue</b>										
1. Property Tax] . . .	..	—	..	394	340	404	331	941	1,118	1,214
2. Service Tax . . .	..	—	..	—	—	—	—	—	—	—
3. Octroi Tax . . .	..	..	..	496	1,360	1,384	1,549	1,655	2,565	3,256
4. Terminal Tax . . .	..	..	..	—	—	—	—	—	—	—
5. Tax on Trades & Callings	..	..	..	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	..	..	..	3	3	3	4	3	4	2
7. Toll Tax . . .	..	—	..	—	—	—	—	—	—	—
8. Miscellaneous Taxes .	..	..	..	492	405	497	563	350	356	274
<b>TOTAL TAX REVENUE .</b>	..	..	..	1,385	2,108	2,288	2,447	2,949	4,043	4,746
<b>II. Non-Tax Revenue . .</b>	..	..	..	1,621	797	1,238	914	2,309	1,890	1,665
<b>III. Ordinary Grants . .</b>	..	..	..	2,244	2,427	1,682	1,890	1,728	1,346	1,031
<b>Total Ordinary Income (I+II+III)</b>	..	..	..	5,250	5,332	5,208	5,251	6,986	7,279	7,442

<sup>(1)</sup> Surat Municipal Corporation was established on 1-10-1906.<sup>(2)</sup> Simla Municipal Corporation was established on 1-4-1970.



Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Karnataka									
	Bangalore									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	4,728	7,089	17,771	16,600	18,924	23,056	25,361	28,278	36,388	37,907
2. Service Tax . . .	—	—	—	—	—	—	—	—	—	—
3. Octroi Tax . . .	4,765	11,862	19,005	21,299	24,248	27,507	34,003	44,465	68,350	78,179
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	134	230	295	483	561	555	593	3,665	678	845
6. Tax on Animals & Vehicles	2,090	744	575	26	942	1,426	501	98	104	162
7. Toll Tax . . .	74	60	54	49	43	49	44	39	41	46
8. Miscellaneous Taxes .	3,197	5,218	8,611	10,848	9,773	11,188	11,696	8,926	20,228	21,396
<b>TOTAL TAX REVENUE .</b>	<b>14,988</b>	<b>25,203</b>	<b>46,311</b>	<b>49,305</b>	<b>54,491</b>	<b>63,781</b>	<b>72,198</b>	<b>85,471</b>	<b>125,789</b>	<b>138,535</b>
<b>II. Non-Tax Revenue . .</b>	<b>10,919</b>	<b>7,293</b>	<b>30,140</b>	<b>14,276</b>	<b>37,554</b>	<b>19,053</b>	<b>24,016</b>	<b>19,543</b>	<b>11,464</b>	<b>15,141</b>
<b>III. Ordinary Grants . .</b>	<b>38</b>	<b>1,245</b>	<b>3,317</b>	<b>9,471</b>	<b>3,942</b>	<b>5,877</b>	<b>3,474</b>	<b>1,674</b>	<b>1,436</b>	<b>3,846</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>25,945</b>	<b>33,741</b>	<b>79,768</b>	<b>73,052</b>	<b>95,987</b>	<b>88,711</b>	<b>99,688</b>	<b>106,688</b>	<b>138,689</b>	<b>157,522</b>

Source of Income	Karnataka— <i>contd.</i>									
	Dharwar									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	2	3	4	5	6	7	8	9	10	
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	1,21	2,100	1,904	2,334	1,667	..	3,219	3,805	
2. Service Tax . . .	..	1,476	858	837	1,099	1,170	..	1,751	—	
3. Octroi Tax . . .	..	3,179	4,523	5,320	6,497	7,394	..	603	11,883	
4. Terminal Tax . . .	..	—	—	—	—	—	..	—	—	
5. Tax on Trades & Callings . .	..	—	—	—	—	—	..	—	—	
6. Tax on Animals & Vehicles .	..	23	23	12	11	10	..	9	147	
7. Toll Tax . . .	—	33	23	24	25	26	..	17	164	
8. Miscellaneous Taxes . .	..	235	1,728	1,546	2,196	3,293	—	12,858	4,285	
<b>TOTAL TAX REVENUE . .</b>	<b>..</b>	<b>6,177</b>	<b>9,355</b>	<b>9,543</b>	<b>12,162</b>	<b>13,560</b>	<b>..</b>	<b>18,458</b>	<b>20,284</b>	
<b>II. Non-Tax Revenue . .</b>	<b>..</b>	<b>850</b>	<b>2,219</b>	<b>2,764</b>	<b>2,319</b>	<b>2,407</b>	<b>..</b>	<b>3,788</b>	<b>4,607</b>	
<b>III. Ordinary Grants . .</b>	<b>..</b>	<b>624</b>	<b>1,012</b>	<b>1,735</b>	<b>3,720</b>	<b>2,865</b>	<b>..</b>	<b>4,055</b>	<b>3,127</b>	
<b>Total Ordinary Income (I+II+III)</b>	<b>..</b>	<b>7,651</b>	<b>12,586</b>	<b>13,642</b>	<b>13,201</b>	<b>13,832</b>	<b>..</b>	<b>26,301</b>	<b>28,018</b>	

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Kerala									
	Calicut									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	571	913	1,020	1,235	1,100	1,120	1,395	1,410	1,350	1,896
2. Service Tax . . .	621	902	1,076	1,455	1,255	1,265	1,500	1,503	1,658	2,546
3. Octroi Tax . . .	—	—	—	—	..	..	..	..	..	..
4. Terminal Tax . . .	—	—	—	—	..	..	..	..	..	..
5. Tax on Trades & Callings	109	187	186	177	200	248	203	195	228	306
6. Tax on Animals & Vehicles	24	12	9	2	5	7	4	2	24	16
7. Toll Tax . . .	—	—	—	—	..	..	..	..	..	..
8. Miscellaneous Taxes .	—	997	1,056	1,683	1,065	1,482	1,707	3,129	2,305	2,090
<b>TOTAL TAX REVENUE .</b>	<b>1,325</b>	<b>3,011</b>	<b>3,347</b>	<b>4,552</b>	<b>3,635</b>	<b>4,122</b>	<b>4,809</b>	<b>6,239</b>	<b>5,765</b>	<b>6,654</b>
II. Non-Tax Revenue . .	703	2,228	1,628	1,022	1,690	1,402	1,792	1,927	2,240	4,747
III. Ordinary Grants . .	—	70	775	800	800	868	500	773	1,493	1,644
<b>Total Ordinary Income (I+II+III)</b>	<b>2,028</b>	<b>5,309</b>	<b>5,750</b>	<b>6,374</b>	<b>6,125</b>	<b>6,392</b>	<b>7,101</b>	<b>8,939</b>	<b>9,498</b>	<b>13,045</b>

Source of Income	Kerala— <i>contd.</i>									
	Cochin <sup>(1)</sup>									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	..	..	926	2,995	4,135	3,383	4,595	4,700	7,083
2. Service Tax . . .	..	..	..	1,769	—	—	—	—	—	—
3. Octroi Tax . . .	..	..	..	—	—	—	—	—	—	—
4. Terminal Tax . . .	..	..	..	—	—	—	—	—	—	—
5. Tax on Trades & Callings	..	..	..	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	..	..	..	31	23	15	20	12	16	8
7. Toll Tax . . .	..	..	..	—	—	—	—	—	—	—
8. Miscellaneous Taxes .	..	..	..	1,850	2,233	2,400	2,851	3,000	3,400	3,441
<b>TOTAL TAX REVENUE .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>4,576</b>	<b>5,251</b>	<b>6,550</b>	<b>6,254</b>	<b>7,607</b>	<b>8,116</b>	<b>10,532</b>
II. Non-Tax Revenue . .	..	..	..	1,170	2,920	2,372	2,582	5,341	4,868	2,986
III. Ordinary Grants . .	..	..	..	732	282	1,133	2,809	1,167	932	601
<b>Total Ordinary Income (I+II+III)</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>6,478</b>	<b>8,453</b>	<b>10,055</b>	<b>11,645</b>	<b>14,115</b>	<b>13,916</b>	<b>14,119</b>

<sup>(1)</sup> The Corporation of Cochin was established on 1-11-1967.

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Kerala— <i>concl.</i>									
	Trivendrum									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	769	1,902	2,118	2,205	2,578	3,367	3,541	3,717	6,268	6,384
2. Service Tax . . .	—	—	—	—	—	21	23	25	26	27
3. Octroi Tax . . .	—	—	—	—	—	..	..	..	..	..
4. Terminal Tax . . .	—	—	—	—	—	..	..	..	..	..
5. Tax on Trades & Callings	206	279	284	266	277	294	329	347	356	368
6. Tax on Animals & Vehicles	1	28	37	32	37	21	24	29	30	32
7. Toll Tax . . .	1	—	—	—	—	..	..	..	..	..
8. Miscellaneous Taxes .	245	726	901	1,237	1,351	1,632	1,767	1,866	1,986	2,042
<b>TOTAL TAX REVENUE .</b>	<b>1,222</b>	<b>2,935</b>	<b>3,340</b>	<b>3,740</b>	<b>4,243</b>	<b>5,337</b>	<b>5,687</b>	<b>5,987</b>	<b>8,667</b>	<b>8,854</b>
II. Non-Tax Revenue . .	434	705	655	893	922	1,350	1,520	1,595	1,699	1,742
III. Ordinary Grants . .	223	260	880	745	507	..	..	..	..	..
<b>Total Ordinary Income (I+II+III)</b>	<b>1,879</b>	<b>3,900</b>	<b>4,875</b>	<b>5,378</b>	<b>5,672</b>	<b>6,688</b>	<b>7,207</b>	<b>7,583</b>	<b>10,367</b>	<b>10,597</b>
Source of Income	Madhya Pradesh									
	Bhopal <sup>(1)</sup>									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	..	..	—	—	..	..	..	..	..
2. Service Tax . . .	..	..	..	548	825	..	..	..	..	..
3. Octroi Tax . . .	..	..	..	1,824	3,563	..	..	..	..	..
4. Terminal Tax . . .	..	..	..	—	—	..	..	..	..	..
5. Tax on Trades & Callings	..	..	..	47	118	..	..	..	..	..
6. Tax on Animals & Vehicles	..	..	..	9	16	..	..	..	..	..
7. Toll Tax . . .	..	..	..	—	—	..	..	..	..	..
8. Miscellaneous Taxes .	..	..	..	417	501	..	..	..	..	..
<b>TOTAL TAX REVENUE .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2,845</b>	<b>5,023</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
II. Non-Tax Revenue . .	..	..	..	380	420	..	..	..	..	..
III. Ordinary Grants . .	..	..	..	149	92	..	..	..	..	..
<b>Total Ordinary Income (I+II+III)</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>3,374</b>	<b>5,535</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

<sup>(1)</sup> The Bhopal Municipal Corporation was established on 26-8-1967.

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Madhya Pradesh—contd.									
	Gwalior									
	1960-61	1965-66	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	1	2	3	4	5	6	7	8	9	10
I. Tax Revenue										
1. Property Tax . . .	300	440	517	596	758	556	339	367	154	86
2. Service Tax . . .	—	—	—	—	—	—	—	—	—	—
3. Octroi Tax . . .	1,600	2,283	3,377	4,254	5,423	6,202	7,069	7,853	8,761	11,540
4. Terminal Tax . . .	100	104	132	246	228	155	201	127	214	209
5. Tax on Trades & Callings	100	80	84	90	91	87	91	102	89	118
6. Tax on Animals & Vehicles	100	57	58	18	23	17	21	32	34	30
7. Toll Tax . . .	—	21	14	16	14	12	13	42	13	12
8. Miscellaneous Taxes . .	—	—	—	—	—	1	126	157	124	80
TOTAL TAX REVENUE . . .	2,200	2,985	4,182	5,220	6,537	7,030	7,880	8,660	9,409	11,775
II. Non-Tax Revenue . . .	500	765	969	804	1,213	1,123	1,221	1,123	1,028	1,252
III. Ordinary Grants . . .	600	216	977	382	347	364	499	1,045	831	3,493
Total Ordinary Income (I+II+III)	3,300	3,966	6,128	6,406	8,097	8,517	9,600	10,828	11,268	16,520

Source of Income	Madhya Pradesh—contd.									
	Indore									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	1	2	3	4	5	6	7	8	9	10
I. Tax Revenue										
1. Property Tax . . .	955	1,849	1,959	2,145	1,476	296	494	620	41	44
2. Service Tax . . .	10	15	—	—	—	—	—	—	—	—
3. Octroi Tax . . .	4,718	7,433	10,013	10,869	12,617	13,728	15,024	17,367	25,431	33,200
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	251	326
5. Tax on Trades & Callings	—	—	—	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	47	65	75	75	79	85	88	89	85	84
7. Toll Tax . . .	—	—	—	—	—	—	—	—	—	—
8. Miscellaneous Tax . . .	428	404	380	737	2,080	2,481	189	330	3,105	318
TOTAL TAX REVENUE . . .	6,158	9,766	12,427	13,826	16,252	16,590	15,805	18,426	28,913	33,972
II. Non-Tax Revenue . . .	1,979	769	2,120	2,409	1,961	4,581	7,071	8,450	5,061	10,378
III. Ordinary Grants . . .	625	194	242	194	194	272	766	272	7,103	4,061
Total Ordinary Income (I+II+III)	8,762	10,729	14,789	16,429	18,407	21,443	23,642	27,248	41,077	48,411

Table 241—INCOME OF CORPORATIONS—*contd*

'000 Rupees

Source of Income	Madhya Pradesh— <i>contd.</i>									
	Jabalpur									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	—	—	—	12	1	—	—	—	—	—
2. Service Tax . . .	549	1,316	2,380	3,327	3,279	1,871	3,669	4,296	4,714	5,961
3. Octroi Tax . . .	3,008	5,358	7,137	7,814	7,814	9,771	10,538	13,846	14,603	1,235
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	—	—	—	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	81	47	45	48	14	50	45	57	67	67
7. Toll Tax . . .	7	66	4	4	4	3	4	4	3	4
8. Miscellaneous Taxes .	485(a)	1,052	88	86	92	96	96	1,349	1,343	1,351
<b>TOTAL TAX REVENUE .</b>	<b>4,130</b>	<b>7,839</b>	<b>9,654</b>	<b>11,296</b>	<b>12,171</b>	<b>11,791</b>	<b>14,272</b>	<b>19,552</b>	<b>20,730</b>	<b>8,718</b>
II. Non-Tax Revenue . .	489	666	592	598	881	1,403	665	702	—	—
III. Ordinary Grants . .	569	1,959	757	1,818	2,356	2,764	1,888	1,936	8,283	1,020
<b>Total Ordinary Income (I+II+III)</b>	<b>5,188</b>	<b>10,464</b>	<b>11,003</b>	<b>13,712</b>	<b>15,408</b>	<b>15,958</b>	<b>16,825</b>	<b>22,190</b>	<b>29,013</b>	<b>9,738</b>

Source of Income	Madhya Pradesh— <i>contd.</i>									
	Raipur (1)									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	..	..	—	—	..	197	335	406	592	699
2. Service Tax . . .	..	..	515	519	531	580	619	584	629	694
3. Octroi Tax . . .	..	..	3,689	3,946	4,039	5,189	6,828	6,831	7,665	9,958
4. Terminal Tax . . .	..	..	—	..	..	217	428	996	286	320
5. Tax on Trades & Callings	..	..	—	..	..	..	..	..	—	—
6. Tax on Animals & Vehicles	..	..	122	113	130	116	132	120	61	32
7. Toll Tax . . .	..	..	—	..	..	..	..	..	..	..
8. Miscellaneous Taxes .	..	..	158	40	43	57	54	58	60	1,859
<b>TOTAL TAX REVENUE .</b>	<b>..</b>	<b>..</b>	<b>4,484</b>	<b>4,618</b>	<b>4,743</b>	<b>6,356</b>	<b>8,396</b>	<b>8,395</b>	<b>9,293</b>	<b>13,562</b>
II. Non-Tax Revenue . .	..	..	478	805	786	1,243	1,421	1,530	1,718	1,516
III. Ordinary Grants . .	..	..	457	362	661	940	983	777	2,409	1,098
<b>Total Ordinary Income (I+II+III)</b>	<b>..</b>	<b>..</b>	<b>5,419</b>	<b>5,785</b>	<b>6,198</b>	<b>8,539</b>	<b>10,799</b>	<b>10,702</b>	<b>13,420</b>	<b>16,176</b>

(a) Includes Tax Revenue.

(1) The Raipur Municipal Corporation was established on 26-8-1967.



Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Madhya Pradesh— <i>Conold</i>									
	Ujjain									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	278	629	642	1,076	577(a)	123(a)	111(a)	86(a)	39	54
2. Service Tax . . .	—	—	—	—	—	—	—	—	—	—
3. Octroi Tax . . .	1,125	1,822	3,084	3,518	3,662	3,613	4,000	4,275	6,000	6,000
4. Terminal Tax . . .	112	194	253	288	266	304	366	722	931	1,072
5. Tax on Trades & Callings	16	—	—	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	34	56	27	28	26	26	28	26	24	30
7. Toll Tax . . .	—	—	—	—	—	—	—	—	—	—
8. Miscellaneous Taxes .	143	84	109	122	117	107	110	113	128	169
<b>TOTAL TAX REVENUE .</b>	<b>1,708</b>	<b>2,785</b>	<b>4,115</b>	<b>5,032</b>	<b>4,648</b>	<b>4,213</b>	<b>4,665</b>	<b>5,222</b>	<b>7,168</b>	<b>7,735</b>
II. Non-Tax Revenue . .	332	439	562	555	587	648	657	611	970	1,673
III. Ordinary Grants . .	98	69	130	352	169	303	631	511	970	1,210
<b>Total Ordinary Income (I+II+III)</b>	<b>2,138</b>	<b>3,293</b>	<b>4,807</b>	<b>5,939</b>	<b>5,404</b>	<b>5,164</b>	<b>5,953</b>	<b>6,344</b>	<b>9,108</b>	<b>10,618</b>

Source of Income	Maharashtra									
	Bombay									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	66,656	107,476	153,825	156,185	168,745	186,780	188,174	209,277	216,252	253,554
2. Service Tax . . .	58,411	84,947	85,089	88,869	108,249	115,692	124,726	149,515	201,652	265,513
3. Octroi Tax . . .	12,323	66,950	100,897	124,872	153,266	180,812	195,641	219,158	248,555	282,170
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	7,698	—	—	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles	6,456	9,217	10,809	10,620	11,808	12,419	11,646	12,597	13,697	21,551
7. Toll Tax . . .	—	—	—	—	—	—	—	—	—	—
8. Miscellaneous Taxes .	922	18,942	23,686	24,773	24,665	26,859	27,940	30,144	28,887	30,886
<b>TOTAL TAX REVENUE</b>	<b>152,466</b>	<b>287,532</b>	<b>374,306</b>	<b>405,319</b>	<b>466,673</b>	<b>522,512</b>	<b>548,127</b>	<b>620,731</b>	<b>708,347</b>	<b>873,544</b>
II. Non-Tax Revenue . .	12,198	24,024	42,370	51,401	53,058	74,910	68,281	98,202	159,481	204,755
III. Ordinary Grants . .	9,295	8,169	10,517	12,245	1,397	11,481	12,612	16,828	31,199	49,258
<b>Total Ordinary Income (I+II+III)</b>	<b>173,959</b>	<b>319,725</b>	<b>427,193</b>	<b>468,965</b>	<b>531,128</b>	<b>608,953</b>	<b>629,020</b>	<b>735,761</b>	<b>899,027</b>	<b>1,127,557</b>

(a) This tax was State withdrawn by Government since 1-4-70. The income shown is from tax arrears.

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Maharashtra—contd.										
	Nagpur										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>											
1. Property Tax . . .	1,268	2,202	3,049	3,511	4,202	4,261	4,732	5,142	5,510	6,024	
2. Service Tax . . .	3,698	5,851	6,090	6,836	7,133	7,960	10,047	10,052	10,169	11,173	
3. Octroi Tax . . .	6,468	9,636	12,933	13,453	14,809	16,916	18,251	21,096	31,511	36,113	
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—	
5. Tax on Trades & Callings	—	—	—	—	—	—	—	32	7	77	
6. Tax on Animals & Vehicles	181	212	270	285	262	268	283	272	249	62	
7. Toll Tax . . .	—	—	—	—	—	—	—	—	—	—	
8. Miscellaneous Taxes .	179	237	453	460	459	501	580	563	520	518	
TOTAL TAX REVENUE .	11,794	18,138	22,795	24,595	26,865	29,908	33,894	37,957	48,416	53,967	
II. Non-Tax Revenue . . .	3,163	3,413	4,449	4,373	4,264	4,181	5,108	5,543	7,530	8,654	
III. Ordinary Grants . . .	2,115	1,711	4,002	2,962	3,253	4,243	9,736	5,855	7,262	8,743	
<b>Total Ordinary Income (I+II+III)</b>	<b>17,072</b>	<b>25,282</b>	<b>31,246</b>	<b>31,930</b>	<b>34,382</b>	<b>38,332</b>	<b>48,736</b>	<b>49,355</b>	<b>63,308</b>	<b>71,414</b>	

		Maharashtra—contd.									
Source of Income		Poona									
		1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1		2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>											
1. Property Tax . . .		3,591	7,011	12,035	14,134	12,953	13,037	14,962	15,673	15,918	20,000
2. Service Tax . . .		1,599	2,114	2,804	3,218	3,895	4,461	5,226	5,577	5,040	7,106
3. Octroi Tax . . .		7,127	12,593	19,587	22,470	26,648	29,670	34,220	43,617	52,268	56,813
4. Terminal Tax . . .		—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings		—	—	—	—	—	1,212	1,666	1,875	2,270	291
6. Tax on Animals & Vehicles		—	472	487	411	352	362	526	480	522	691
7. Toll-Tax . . .		338	—	—	—	—	—	—	—	—	—
8. Miscellaneous Taxes .		193	311	504	543	600	640	625	631	664	678
<b>TOTAL TAX REVENUE .</b>		<b>12,848</b>	<b>22,501</b>	<b>35,417</b>	<b>40,776</b>	<b>44,448</b>	<b>49,382</b>	<b>57,245</b>	<b>68,053</b>	<b>76,682</b>	<b>86,479</b>
II. Non-Tax Revenue . . .		2,642	4,461	7,543	7,625	6,573	10,265	9,406	10,337	12,015	16,403
III. Ordinary Grants . . .		1,593	2,830	3,383	5,268	6,538	5,473	6,998	7,752	9,186	11,598
<b>Total Ordinary Income (I+II+III)</b>		<b>17,083</b>	<b>29,792</b>	<b>46,343</b>	<b>53,669</b>	<b>57,559</b>	<b>65,120</b>	<b>73,649</b>	<b>86,142</b>	<b>97,883</b>	<b>114,280</b>

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Maharashtra— <i>contd.</i>									
	Sholapur <sup>(1)</sup>									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>Tax Revenue</b>										
1. Property Tax . . .	1,054	1,240	3,086	3,412	3,338	3,071	2,713	3,623	3,881	4,667
2. Service Tax . . .	1,992	2,356	1,655	1,798	2,009	2,186	2,115	2,614	3,507	,777
3. Octroi Tax . . .	2,475	4,040	7,245	7,840	8,723	8,798	8,842	11,177	14,056	16,277
4. Terminal Tax . . .	—	—	—	—	—	—	—	134	—	—
5. Tax on Trades & Callings	—	—	—	—	—	—	—	—	216	—
6. Tax on Animals & Vehicles	23	34	44	38	45	49	33	39	46	51
7. Toll Tax . . .	30	30	29	28	28	29	27	26	37	37
8. Miscellaneous Taxes .	73	111	95	95	92	94	121	201	245	263
<b>TOTAL TAX REVENUE .</b>	<b>5,647</b>	<b>7,811</b>	<b>12,154</b>	<b>13,211</b>	<b>14,235</b>	<b>14,227</b>	<b>13,851</b>	<b>17,814</b>	<b>21,968</b>	<b>26,112</b>
II. Non-Tax Revenue . .	4,823	1,268	1,776	1,716	1,847	2,340	2,133	2,380	2,488	4,478
III. Ordinary Grants . .	1,244	1,066	1,794	1,440	2,382	1,843	2,739	3,572	4,175	3,210
<b>Total Ordinary Income (I+II+III)</b>	<b>11,714</b>	<b>10,145</b>	<b>15,724</b>	<b>16,367</b>	<b>18,464</b>	<b>18,410</b>	<b>18,723</b>	<b>23,766</b>	<b>28,551</b>	<b>33,790</b>

Source of Income	Tamil Nadu									
	Madras									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	18,310	31,528	32,458	36,562	38,621	42,797	46,341	53,647	..	..
2. Service Tax . . .	—	—	—	—	—	—	—	—	..	..
3. Octroi Tax . . .	—	—	—	—	—	—	—	—	..	..
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	..	..
5. Tax on Trades & Callings	1,873	2,307	2,576	3,108	2,811	3,094	2,938	2,512	..	..
6. Tax on Animals & Vehicles	185	212	193	84	79	45	7	2	..	..
7. Toll Tax . . .	365	365	365	365	365	365	363	367	..	..
8. Miscellaneous Taxes .	9,625	22,648	24,978	26,557	30,630	32,564	35,357	38,443	..	..
<b>TOTAL TAX REVENUE .</b>	<b>30,358</b>	<b>57,060</b>	<b>60,570</b>	<b>66,676</b>	<b>72,706</b>	<b>78,865</b>	<b>85,006</b>	<b>95,271</b>	<b>..</b>	<b>..</b>
II. Non-Tax Revenue . .	12,280	17,732	17,311	23,392	22,164	21,011	34,902	41,640	..	..
III. Ordinary Grants . .	3,885	4,118	4,334	1,361	1,413	1,520	3,845	2,315	..	..
<b>Total Ordinary Income (I+II+III)</b>	<b>46,323</b>	<b>78,949</b>	<b>82,215</b>	<b>91,423</b>	<b>96,283</b>	<b>101,389</b>	<b>123,753</b>	<b>139,226</b>	<b>..</b>	<b>..</b>

(1) The Sholapur Municipal Borough has been up-graded as Corporation w.e.1.1-5-1964.

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Uttar Pradesh										
	Agra										
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>											
1. Property Tax . . .	673	853	1,375	1,357	1,440	1,506	1,654	1,946	3,248	3,247	
2. Service Tax . . .	1,193	1,507	1,715	1,762	1,829	2,079	2,458	2,554	3,991	2,958	
3. Octroi Tax . . .	82	141	2,648	5,899	6,643	6,749	7,151	8,261	12,724	13,597	
4. Terminal Tax . . .	1,115	1,083	621	..	..	..	—	—	—	—	
5. Tax on Trades & Callings	—	3	..	..	..	..	—	—	—	—	
6. Tax on Animals & Vehicles	82	194	222	243	284	285	295	373	394	354	
7. Toll Tax . . .	1,563	2,277	1,725	..	..	..	—	—	—	—	
8. Miscellaneous Taxes . .	52	101	—	590	655	760	665	442	308	339	
TOTAL TAX REVENUE . . .	4,760	6,159	8,306	9,851	10,851	11,379	12,263	13,576	20,665	20,495	
II. Non-Tax Revenue . . .	5,540	5,671	2,809	2,937	4,774	3,823	3,475	4,188	4,931	7,686	
III. Ordinary Grants . . .	1,370	2,740	2,350	2,284	3,576	4,667	3,718	4,987	5,496	6,768	
Total Ordinary Income (I+II+III)	11,670	14,570	13,465	15,072	19,201	19,869	19,456	22,751	31,092	34,949	

Source of Income	Uttar Pradesh—contd.										
	Allahabad										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>											
1. Property Tax . . .	892	1,065	1,557	1,526	1,468	1,514	1,865	1,723	2,375	2,994	
2. Service Tax . . .	1,189	1,445	2,477	2,638	2,473	2,489	2,832	3,035	3,598	3,574	
3. Octroi Tax . . .	2,307	3,350	4,028	6,083	6,370	7,027	7,788	7,458	7,386	8,796	
4. Terminal Tax . . .	205	685	414	562	456	625	649	228	402	843	
5. Tax on Trades & Callings	29	14	15	20	25	20	23	23	20	26	
6. Tax on Animals & Vehicles	274	385	187	299	282	175	181	164	192	209	
7. Toll Tax . . .	47	233	213	174	314	215	169	180	222	193	
8. Miscellaneous Taxes . .	—	—	—	—	—	—	—	—	—	—	
TOTAL TAX REVENUE . . .	4,943	7,177	8,891	11,302	11,388	12,065	13,507	12,811	14,195	16,035	
II. Non-Tax Revenue . . .	1,580	2,392	4,791	4,321	4,161	5,021	4,477	3,938	7,644	4,618	
III. Ordinary Grants . . .	1,912	2,604	3,324	4,042	3,950	3,498	3,569	2,891	5,122	5,548	
Total Ordinary Income (I+II+III)	8,435	12,173	17,006	19,665	19,499	20,584	21,553	19,640	26,961	26,801	

Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Uttar Pradesh— <i>contd.</i>									
	Kanpur									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	3,400	5,011	7,011	7,080	7,642	8,895	..	..	18,586	20,849
2. Service Tax . . .	—	—	—	—	—	—	..	..	..	..
3. Octroi Tax . . .	155	199	261	261	248	248	..	..	..	..
4. Terminal Tax . . .	2,975	3,123	2,793	2,134	1,779	1,968	..	..	19,128	20,280
5. Tax on Trades & Callings	—	—	—	—	—	—	..	..	..	..
6. Tax on Animals & Vehicles		553	910	932	957	994	..	..	1,116	1,233
7. Toll Tax . . .	2,825	4,966	5,939	5,497	4,056	4,780	..	..	..	—
8. Miscellaneous Taxes . .	12,652	2,922	3,621	3,868	3,967	4,422	..	..	180	260
<b>TOTAL TAX REVENUE . .</b>	<b>12,007</b>	<b>16,774</b>	<b>20,535</b>	<b>19,754</b>	<b>18,649</b>	<b>21,307</b>	<b>..</b>	<b>..</b>	<b>39,010</b>	<b>42,622</b>
II. Non-Tax Revenue . . .	4,701	4,553	6,775	8,484	7,131	6,433	..	..	15,439	11,536
III. Ordinary Grants . . .	3,211	5,328	7,137	7,616	6,135	8,331	..	..	11,129	11,787
<b>Total Ordinary Income (I+II+III)</b>	<b>19,919</b>	<b>27,155</b>	<b>34,447</b>	<b>35,824</b>	<b>31,915</b>	<b>36,071</b>	<b>..</b>	<b>..</b>	<b>65,578</b>	<b>65,945</b>
Source of Income	Uttar Pradesh— <i>contd.</i>									
	Lucknow									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	1,495	—	3,217	3,819	3,786	4,368	3,470	4,891	5,498	10,199
2. Service Tax . . .	..	3,500	..	..	..	..	..	..	..	..
3. Octroi Tax . . .	69	100	90	84	88	95	81	5,748	11,328	15,769
4. Terminal Tax . . .	2,934	1,300	5,399	5,668	6,248	6,914	7,283	3,687	..	..
5. Tax on Trades & Callings	11	..	—	8	8	7	7	6	50	9
6. Tax on Animals & Vehicles	283	400	535	574	587	651	612	702	793	845
7. Toll Tax . . .	—	—	—	11	—	—	—	—	..	..
8. Miscellaneous Taxes . .	1,487	200	2,466	2,908	2,638	3,162	2,797	3,506	4,252	6,642
<b>TOTAL TAX REVENUE . .</b>	<b>6,279</b>	<b>8,500</b>	<b>11,707</b>	<b>13,072</b>	<b>13,355</b>	<b>15,197</b>	<b>14,250</b>	<b>18,540</b>	<b>21,921</b>	<b>33,464</b>
II. Non-Tax Revenue . . .	1,832	2,600	3,016	4,940	3,670	4,374	4,914	4,965	6,029	5,595
III. Ordinary Grants . . .	1,915	2,800	3,239	3,162	3,698	3,652	2,787	3,704	3,951	4,289
<b>Total Ordinary Income (I+II+III)</b>	<b>10,056</b>	<b>13,900</b>	<b>17,962</b>	<b>21,174</b>	<b>20,723</b>	<b>23,223</b>	<b>21,921</b>	<b>27,209</b>	<b>31,901</b>	<b>43,348</b>



Table 241—INCOME OF CORPORATIONS—*contd.*

'000 Rupees

Source of Income	Uttar Pradesh— <i>concd.</i>									
	Varanasi									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	1	2	3	4	5	6	7	8	9	10
<b>I. Tax Revenue</b>										
1. Property Tax . . . . .	1,731	2,232	3,401	3,946	3,847	3,922	3,962	4,194	4,971	6,606
2. Service Tax . . . . .	—	—	—	—	—	—	—	—	—	—
3. Octroi Tax . . . . .	3,447	4,835	5,117	5,221	6,357	7,005	7,486	7,398	9,645	13,751
4. Terminal Tax . . . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings . . . . .	—	—	—	—	—	—	—	—	—	—
6. Tax on Animals & Vehicles . . . . .	84	355	450	473	425	442	488	654	714	1,016
7. Toll Tax . . . . .	21	107	112	128	156	151	179	275	306	317
8. Miscellaneous Taxes . . . . .	281	574	585	555	666	569	723	803	321	413
<b>TOTAL TAX REVENUE . . . . .</b>	<b>5,564</b>	<b>8,103</b>	<b>9,665</b>	<b>10,323</b>	<b>11,451</b>	<b>12,089</b>	<b>12,838</b>	<b>13,324</b>	<b>15,957</b>	<b>22,104</b>
<b>II. Non-Tax Revenue . . . . .</b>	<b>1,890</b>	<b>3,107</b>	<b>2,640</b>	<b>4,414</b>	<b>6,242</b>	<b>4,040</b>	<b>3,887</b>	<b>3,141</b>	<b>4,472</b>	<b>(—)430</b>
<b>III. Ordinary Grants . . . . .</b>	<b>3,245</b>	<b>2,421</b>	<b>2,737</b>	<b>3,995</b>	<b>3,967</b>	<b>4,440</b>	<b>3,396</b>	<b>5,403</b>	<b>4,771</b>	<b>8,404</b>
<b>Total Ordinary Income (I+II+III)</b>	<b>10,699</b>	<b>13,631</b>	<b>15,042</b>	<b>18,732</b>	<b>21,660</b>	<b>20,569</b>	<b>20,121</b>	<b>21,868</b>	<b>25,200</b>	<b>30,078</b>
Source of Income	West Bengal									
	Calcutta									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10
<b>I. Tax Revenue</b>										
1. Property Tax . . . . .	43,522	56,508	69,170	67,106	70,115	76,048	83,664	70,164	94,155	
2. Service Tax . . . . .	—	—	358	1,365	1,041	1,266	2,108	3,763	3,986	
3. Octroi Tax . . . . .	—	—	—	—	—	—	—	—	—	
4. Terminal Tax . . . . .	—	—	—	—	—	—	—	—	—	
5. Tax on Trades & Callings . . . . .	3,807	5,904	6,579	6,322	7,009	7,496	7,723	7,664	9,243	
6. Tax on Animals & Vehicles . . . . .	543	456	390	348	372	385	390	347	343	
7. Toll Tax . . . . .	—	—	—	—	—	—	—	—	—	
8. Miscellaneous Taxes . . . . .	70	260	413	336	355	405	351	374	674	
<b>TOTAL TAX REVENUE . . . . .</b>	<b>47,942</b>	<b>63,128</b>	<b>76,910</b>	<b>75,477</b>	<b>78,892</b>	<b>85,600</b>	<b>94,236</b>	<b>82,312</b>	<b>108,401</b>	
<b>II. Non-Tax Revenue . . . . .</b>	<b>13,132</b>	<b>18,781</b>	<b>14,333</b>	<b>13,258</b>	<b>14,698</b>	<b>19,683</b>	<b>17,181</b>	<b>17,568</b>	<b>22,822</b>	
<b>III. Ordinary Grants . . . . .</b>	<b>10,496</b>	<b>12,522</b>	<b>28,240</b>	<b>65,601</b>	<b>59,720</b>	<b>68,916</b>	<b>52,193</b>	<b>65,322</b>	<b>64,745</b>	
<b>Total Ordinary Income (I+II+III)</b>	<b>71,570</b>	<b>94,431</b>	<b>119,483</b>	<b>154,336</b>	<b>153,310</b>	<b>174,199</b>	<b>163,610</b>	<b>1,65,202</b>	<b>195,968</b>	
	(a)									

(a) Excludes Rs. 48.50 lakhs or Diversion from special Funds during 1960-61.

(b) Comprises loan/advance from Central &amp; State Govt. grants from State Govt. C.M.D.A. share of proceeds of Entry Tax. w.e.f. 70-71.

Table 241—INCOME OF CORPORATIONS—*concl'd.*

'000 Rupees

Source of Income	West Bengal— <i>concl'd.</i>									
	Chandernagore									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>										
1. Property Tax . . .	149	171	273	265	261	390	340	346	426	427
2. Service Tax . . .	206	260	468	455	465	634	597	610	748	792
3. Octroi Tax . . .	—	—	—	—	466	426	393	682	299	557
4. Terminal Tax . . .	—	—	—	—	—	—	—	—	—	—
5. Tax on Trades & Callings	24	36	45	61	59	58	65	64	72	88
6. Tax on Animals & Vehicles	10	11	8	8	8	9	6	6	7	9
7. Toll Tax . . .	61	25	20	137	54	62	39	65	224	207
8. Miscellaneous Tax . . .			80	99	269	71	151	262	429	254
TOTAL TAX REVENUE . . .	450	503	894	1,025	1,582	1,650	1,591	2,035	2,205	2,334
II. Non-Tax Revenue . . .	178	359	232	240	202	212	230	335	404	449
III. Ordinary Grants . . .	441	873	1,667	1,765	2,428	2,569	2,455	2,302	2,278	2,167
Total Ordinary Income (I+II+III)	1,959	1,735	2,793	3,030	4,212	4,431	4,276	4,672	4,887	4,950

Source of Income	Delhi										
	Delhi										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Tax Revenue</b>											
1. Property Tax . . .	12,799	36,931	49,738	52,340	59,698	63,182	78,542	88,741	98,922	137,322	
2. Service Tax . . .	447	1,051	1,400	1,449	1,587	1,787	2,260	2,452	2,261	2,381	
3. Octroi Tax . . .	—	—	—	—	—	—	—	—	—	—	
4. Terminal Tax . . .	11,836	26,000	48,272	59,149	76,319	77,844	91,409	101,031	89,126	78,649	
5. Tax on Trades & Callings	—	—	—	—	—	—	—	—	—	—	
6. Tax on Animals & Vehicles	2,598	7,331	16,635	614	663	588	645	640	637	1,553	
7. Toll Tax . . .	1	—	—	—	—	—	—	—	—	—	
8. Miscellaneous Taxes . . .	5,863	12,873	28,778	60,846	65,317	72,707	77,832	83,528	85,896	88,954	
TOTAL TAX REVENUE . . .	33,650	84,686	144,823	174,398	203,584	216,108	250,688	276,392	276,842	308,859	
II. Non-Tax Revenue . . .	9,873	13,035	20,370	20,322	17,108	21,825	22,417	20,351	20,675	36,026	
III. Ordinary Grants . . .	17,250	19,717	30,152	36,254	50,444	29,863	54,909	37,299	43,000	80,151	
							(a)			(b)	
Total Ordinary Income (I+II+III)	61,773	117,438	195,435	230,974	271,136	267,796	328,014	334,042	340,517	425,036	

(a) Includes Rs. 12,990 relating to "Special ways and means loan" from Government.

(b) Includes Rs. 30,000 relating to 'ways &amp; means loan' from Government.

Table 242—EXPENDITURE OF CORPORATIONS

'000 Rupees

Head of Expenditure	Andhra Pradesh									
	Hyderabad									
	1960-61	1965-66	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure</b>										
1. General Administration & Collection of Revenue . . . . .	4,710	4,774	2,118	2,373	2,274	2,326	2,090	2,833	2,500	3,434
2. Public Health . . . . .	3,930	5,721	1,344	1,124	789	781	1,005	841	1,150	725
3. Safety & Convenience . . . . .	2,520	5,309	4,482	5,694	5,032	5,230	5,959	6,117	5,104	6,912
4. Education . . . . .	29	103	67	84	122	110	140	163	202	286
5. Public works . . . . .	1,856	6,218	11,827	11,368	10,618	7,747	6,845	7,271	6,955	11,756
6. Miscellaneous . . . . .	689	1,950	1,447	336	379	675	731	274	37	658
<b>TOTAL ORDINARY EXPENDITURE</b>	<b>12,134</b>	<b>24,075</b>	<b>21,282</b>	<b>20,979</b>	<b>19,214</b>	<b>16,869</b>	<b>16,770</b>	<b>17,499</b>	<b>15,948</b>	<b>23,121</b>
<b>II. Repayment of Loans . . . . .</b>	<b>—</b>	<b>410</b>	<b>680</b>	<b>1,539</b>	<b>1,629</b>	<b>1,604</b>	<b>1,829</b>	<b>2,314</b>	<b>2,345</b>	<b>2,384</b>
<b>Total Revenue Expenditure (I+II)</b>	<b>12,134</b>	<b>24,485</b>	<b>21,962</b>	<b>22,518</b>	<b>20,843</b>	<b>18,473</b>	<b>18,599</b>	<b>19,813</b>	<b>18,293</b>	<b>25,505</b>
<b>Total Wages and Salaries paid to all employees . . . . .</b>	<b>7,022</b>	<b>10,164</b>	<b>13,349</b>	<b>16,057</b>	<b>17,741</b>	<b>19,548</b>	<b>20,269</b>	<b>22,752</b>	<b>25,858</b>	<b>27,098</b>

Head of Expenditure	Bihar									
	Patna									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure</b>										
1. General Administration & Collection of Revenue . . . . .	652	898	849	995	..	..	..	..	..	..
2. Public Health . . . . .	4,255	5,429	3,862	5,069	..	..	..	..	..	..
3. Safety & Convenience . . . . .	1,081	847	6,902	1,011	..	..	..	..	..	..
4. Education . . . . .	708	1,247	1,696	2,081	..	..	..	..	..	..
5. Public Works . . . . .	—	—	—	—	..	..	..	..	..	..
6. Miscellaneous . . . . .	505	4,007	163	210	..	..	..	..	..	..
<b>TOTAL ORDINARY EXPENDITURE</b>	<b>7,201</b>	<b>12,428</b>	<b>7,172</b>	<b>9,366</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>II. Repayment of Loans . . . . .</b>	<b>—</b>	<b>—</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Total Revenue Expenditure (I+II)</b>	<b>7,201</b>	<b>12,428</b>	<b>7,172</b>	<b>9,360</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
<b>Total Wages and Salaries paid to all employees . . . . .</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

Source : Corporations.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Gujarat									
	Ahmedabad									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	4,656	8,861	11,767	12,894	13,739	15,450	19,091	22,661	26,069	32,560
2. Public Health . . . . .	12,101	30,522	33,874	36,328	39,883	30,520	33,841	46,233	74,723	92,624
3. Safety & Convenience . . . . .	2,339	2,165	2,617	3,111	3,679	20,565	22,388	31,781	11,062	13,846
4. Education . . . . .	6,270	13,355	20,405	20,918	22,306	25,035	28,026	32,491	40,098	53,790
5. Public Works . . . . .	1,964	3,982	4,080	4,721	4,899	7,138	6,834	8,722	9,993	13,674
6. Miscellaneous . . . . .	372	340	3,718	3,556	3,626	466	5,448	6,678	1,557	3,147
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	<b>27,702</b>	<b>59,225</b>	<b>75,921</b>	<b>81,528</b>	<b>88,632</b>	<b>99,174</b>	<b>1,15,628</b>	<b>1,48,566</b>	<b>163,442</b>	<b>209,641</b>
II. Repayment of Loans . . . . .	8,191	17,490	21,649	24,348	24,415	25,043	29,283	43,052	45,694	51,950
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>35,893</b>	<b>76,715</b>	<b>97,570</b>	<b>105,876</b>	<b>113,047</b>	<b>124,217</b>	<b>144,911</b>	<b>191,618</b>	<b>209,136</b>	<b>261,591</b>
<b>Total Wages and Salaries paid to all employees . . . . .</b>	<b>10,971</b>	<b>23,480</b>	<b>31,898</b>	<b>33,562</b>	<b>36,274</b>	<b>40,373</b>	<b>46,151</b>	<b>57,280</b>	<b>70,371</b>	<b>85,810</b>

Head of Expenditure	Gujarat— <i>contd.</i>									
	Baroda <sup>(1)</sup>									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure</b>										
1. General Administration and Collection of Revenue . . . . .	..	..	1,680	2,266	2,304	2,496	4,611	4,808	5,778	12,675
2. Public Health . . . . .	..	..	9,234	11,037	13,511	15,746	14,842	17,634	20,501	19,775
3. Safety & Convenience . . . . .	..	..	448	527	1,358	787	919	1,481	1,373	1,618
4. Education . . . . .	..	..	3,211	4,005	4,594	5,286	5,974	6,543	7,666	9,498
5. Public Works . . . . .	..	..	3,299	3,065	4,126	5,219	6,073	2,271	3,442	2,112
6. Miscellaneous . . . . .	..	..	6,724	6,903	7,131	8,064	9,407	13,135	20,505	20,743
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	<b>..</b>	<b>..</b>	<b>24,596</b>	<b>27,803</b>	<b>33,024</b>	<b>37,598</b>	<b>41,826</b>	<b>45,872</b>	<b>59,265</b>	<b>66,421</b>
II. Repayment of Loans . . . . .	..	..	..	..	..	..	..	..	..	..
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>..</b>	<b>..</b>	<b>24,596</b>	<b>27,803</b>	<b>33,024</b>	<b>37,598</b>	<b>41,826</b>	<b>45,872</b>	<b>59,265</b>	<b>66,421</b>
<b>Total Wages and Salaries paid to all employees . . . . .</b>	<b>..</b>	<b>..</b>	<b>6,296</b>	<b>6,945</b>	<b>7,665</b>	<b>10,298</b>	<b>10,245</b>	<b>11,809</b>	<b>15,714</b>	<b>18,725</b>

(1) The Baroda Municipal Corporation was established on 1-4-1966,  
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Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Gujarat— <i>contd.</i>									
	Surat(1)									
	1960-61	1965-66	1969-60	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	1	2	3	4	5	6	7	8	9	10
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	..	..	1,952	2,389	2,771	3,318	3,899	4,818	5,634	6,518
2. Public Health . . . . .	..	..	5,466	5,555	6,838	9,115	8,685	10,899	14,218	15,728
3. Safety & Convenience . . . . .	..	..	601	565	964	858	1,200	1,242	1,452	1,831
4. Education . . . . .	..	..	3,284	4,796	6,240	6,953	7,195	9,359	12,357	17,286
5. Public Works . . . . .	..	..	1,607	1,221	973	1,690	1,999	2,777	3,774	4,104
6. Miscellaneous . . . . .	..	..	837	1,061	664	1,159	1,850	1,905	1,682	2,273
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	..	..	13,747	15,587	18,450	23,093	24,828	31,060	39,117	47,740
<b>II. Repayment of Loans . . . . .</b>	..	..	2,662	3,628	3,373	3,945	4,708	6,234	12,145	15,632
<b>Total Revenue Expenditure (I+II) . . . . .</b>	..	..	16,409	19,215	21,823	27,038	29,535	37,294	51,262	63,372
<b>Total Wages and Salaries paid to all employees . . . . .</b>	..	..	4,947	5,710	6,189	9,000	10,010	11,385	16,518	18,529
Head of Expenditure	Himachal Pradesh									
	Simla									
	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	
	1	2	3	4	5	6	7	8	9	10
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	..	..	649	1,140	1,082	1,135	1,236	1,270	1,596	
2. Public Health . . . . .	..	..	1,283	1,765	2,045	2,464	607	2,540	2,701	
3. Safety and Convenience . . . . .	..	..	260	286	166	33	85	6	..	
4. Education . . . . .	..	..	22	21	70	45	52	39	61	
5. Public Works . . . . .	..	..	403	597	1,664	643	499	410	910	
6. Miscellaneous . . . . .	..	..	1,315	1,418	1,460	1,517	2,388	1,880	1,436	
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	..	..	3,932	5,227	6,487	5,837	6,867	6,045	6,704	
<b>II. Repayment of Loans . . . . .</b>	..	..	60	77	79	69	98	192	102	
<b>Total Revenue Expenditure (I+II) . . . . .</b>	..	..	3,992	5,304	6,566	5,906	6,965	6,237	6,806	
<b>Total Wages and Salaries paid to all Employees . . . . .</b>	..	..	2,285	3,413	3,453	4,054	4,732	4,432	4,872	

(1) The Surat Municipal Corporation was established on 1-10-1966.



Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Karnataka									
	Bangalore									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	1,362	2,241	3,953	5,582	7,339	9,159	8,468	9,664	15,560	15,200
2. Public Health . . . . .	4,613	8,564	12,496	16,153	16,091	17,568	18,767	23,470	27,440	33,820
3. Safety and Convenience . . . . .	50	75	120	10,211	11,627	9,572	13,060	21,755	..	..
4. Education . . . . .	596	1,704	2,199	2,211	3,174	3,567	4,024	4,548	5,220	5,860
5. Public Works . . . . .	3,374	12,234	26,264	29,981	20,447	17,438	26,040	41,307	53,620	62,590
6. Miscellaneous . . . . .	8,621	8,873	16,629	6,275	37,187	16,313	24,599	1,775	30,650	30,980
<b>TOTAL ORDINARY EXPENDITURE</b>	<b>13,626</b>	<b>33,696</b>	<b>61,661</b>	<b>70,413</b>	<b>95,865</b>	<b>73,617</b>	<b>94,958</b>	<b>1,02,519</b>	<b>1,32,490</b>	<b>148,450</b>
II. Repayment of Loans . . . . .	1,677	435	633	4,127	3,580	3,173	3,321	3,362	1,990	1,370
<b>Total Revenue Expenditure (I+II)</b>	<b>20,303</b>	<b>34,131</b>	<b>62,294</b>	<b>74,540</b>	<b>99,445</b>	<b>76,790</b>	<b>98,279</b>	<b>1,05,881</b>	<b>134,480</b>	<b>149,820</b>
<b>Total Wages and Salaries Paid to all Employees</b>	<b>4,610</b>	<b>11,800</b>	<b>17,016</b>	<b>20,076</b>	<b>24,207</b>	<b>26,747</b>	<b>30,617</b>	<b>37,040</b>	<b>43,180</b>	<b>51,380</b>

Head of Expenditure	Karnataka— <i>contd.</i>									
	Dharwar									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	..	1,075	1,677	1,580	1,780	2,229	2,314	..	3,273	4,308
2. Public Health . . . . .	..	248	219	6,833	7,495	11,199	7,914	..	12,554	14,895
3. Safety & Convenience . . . . .	..	3,493	4,288	386	631	678	751	..	821	1,096
4. Education . . . . .	..	823	1,117	318	122	181	109	..	131	763
5. Public Works . . . . .	..	1,314	1,795	1,753	2,363	3,100	4,363	..	5,137	2,597
6. Miscellaneous . . . . .	..	851	1,828	1,290	1,514	1,085	2,655	..	1,297	1,315
<b>TOTAL ORDINARY EXPENDITURE</b>	<b>..</b>	<b>7,804</b>	<b>10,924</b>	<b>12,160</b>	<b>13,905</b>	<b>18,472</b>	<b>18,146</b>	<b>..</b>	<b>23,213</b>	<b>24,454(a)</b>
II. Repayment of Loans . . . . .	..	925	1,203	1,110	1,146	1,484	768	..	755	2,724
<b>Total Revenue Expenditure (I+II)</b>	<b>..</b>	<b>8,729</b>	<b>12,127</b>	<b>13,270</b>	<b>15,051</b>	<b>19,956</b>	<b>18,914</b>	<b>..</b>	<b>23,968</b>	<b>27,178</b>
<b>Total Wages and Salaries paid to all Employees</b>	<b>..</b>	<b>2,528</b>	<b>3,509</b>	<b>3,747</b>	<b>4,094</b>	<b>396</b>	<b>5,474</b>	<b>..</b>	<b>6,589</b>	<b>8,286</b>

(a) Includes Rs. 10 thousands whose break-up is not available.

Table 242—EXPENDITURE OF CORPORATIONS—*contd*

'000 Rupees

Head of Expenditure	Kerala									
	Calicut									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue .	112	339	489	495	505	847	883	1,058	1,368	2,882
2. Public Health . . .	821	1,337	2,014	2,123	2,214	2,908	2,521	3,706	4,123	4,631
3. Safety and Convenience .	..	..	..	..	..	..	..	..	..	..
4. Education . . .	..	..	..	..	..	..	..	..	..	..
5. Public Works . . .	385	466	1,368	1,375	1,421	708	950	1,151	1,339	1,313
6. Miscellaneous . . .	501	1,968	1,503	1,600	1,685	1,501	1,244	1,377	1,711	1,219
<b>TOTAL ORDINARY EXPENDITURE .</b>	<b>1,819</b>	<b>4,110</b>	<b>5,374</b>	<b>5,593</b>	<b>5,825</b>	<b>5,964</b>	<b>5,598</b>	<b>7,292</b>	<b>8,541</b>	<b>10,045</b>
<b>II. Repayment of Loans .</b>	<b>175</b>	<b>303</b>	<b>336</b>	<b>340</b>	<b>425</b>	<b>607</b>	<b>800</b>	<b>972</b>	<b>1,340</b>	<b>2,114</b>
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>1,994</b>	<b>4,413</b>	<b>5,710</b>	<b>5,933</b>	<b>6,250</b>	<b>65,571</b>	<b>6,398</b>	<b>8,264</b>	<b>9,881</b>	<b>12,159</b>
<b>Total Wages and Salaries paid to all Employees . . .</b>	<b>1,012</b>	<b>..</b>	<b>3,077</b>	<b>3,264</b>	<b>3,632</b>	<b>3,986</b>	<b>3,929</b>	<b>5,399</b>	<b>6,336</b>	<b>6,587</b>

Head of Expenditure	Kerala— <i>contd.</i>									
	Cochin <sup>(1)</sup>									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure —</b>										
1. General Administration and Collection of Revenue .	..	..	..	730	1,055	1,208	1,933	2,008	3,408	3,203
2. Public Health . . .	..	..	..	1,934	2,469	2,552	3,452	3,607	5,157	5,107
3. Safety and Convenience .	..	..	..	..	..	..	..	..	..	..
4. Education . . .	..	..	..	42	67	75	90	102	152	129
5. Public Works . . .	..	..	..	644	1,059	1,309	2,209	2,414	6,616	2,911
6. Miscellaneous . . .	..	..	..	2,472	3,892	4,015	4,798	4,837	6,486	14,900
<b>TOTAL ORDINARY EXPENDITURE .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>5,822</b>	<b>8,542</b>	<b>9,259</b>	<b>12,482</b>	<b>12,968</b>	<b>21,819</b>	<b>16,255</b>
<b>II. Repayment of Loans .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>241</b>	<b>220</b>	<b>200</b>	<b>136</b>	<b>110</b>	<b>120</b>	<b>130</b>
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>6,063</b>	<b>8,762</b>	<b>9,459</b>	<b>12,618</b>	<b>13,078</b>	<b>21,939</b>	<b>16,385</b>
<b>Total Wages and Salaries paid to all Employees . . .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>2,506</b>	<b>2,600</b>	<b>2,277</b>	<b>3,200</b>	<b>3,614</b>	<b>4,795</b>	<b>4,146</b>

<sup>(1)</sup> The Municipal Corporation of Cochin was established on 1-11-1967.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Kerala—concl.									
	Trivandrum									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	1	2	3	4	5	6	7	8	9	10
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . . . .	286	395	458	502	596	591	671	831	798	938
2. Public Health . . . . .	901	1,299	1,415	2,049	1,627	1,431	1,435	1,865	1,517	1,540
3. Safety and Convenience . . . . .	229	523	503	550	698	1,066	1,352	1,222	1,599	1,769
4. Education . . . . .	11	28	20	40	48	122	158	168	172	239
5. Public Works . . . . .	287	714	1,038	1,595	1,805	1,733	1,670	2,365	1,994	2,547
6. Miscellaneous . . . . .	104	317	870	631	1,002	430	342	802	1,083	948
TOTAL ORDINARY EXPENDITURE . . . . .	1,818	3,276	4,304	5,367	5,776	5,376	5,631	7,255	7,163	7,983
II. Repayment of Loans . . . . .	71	243	164	141	120	147	119	74	39	22
Total Revenue Expenditure (I+II) . . . . .	1,889	3,519	4,468	5,508	5,896	5,524	5,750	7,329	7,204	8,006
Total Wages and Salaries paid to all Employees . . . . .	1,012	1,637	1,850	2,756	244	2,937	3,419	3,836	3,928	4,327

Head of Expenditure	Madhya Pradesh									
	Bhopal <sup>(1)</sup>									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	1	2	3	4	5	6	7	8	9	10
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . . . .	..	..	..	599	990	..	..	..	..	..
2. Public Health . . . . .	..	..	..	1,183	1,937	..	..	..	—	..
3. Safety & Convenience . . . . .	..	..	..	344	637	..	..	..	..	..
4. Education . . . . .	..	..	..	—	—	..	..	..	..	..
5. Public Works . . . . .	..	..	..	1,344	2,071	..	..	—	..	..
6. Miscellaneous . . . . .	..	..	..	..	..	..	..	..	..	..
TOTAL ORDINARY EXPENDITURE . . . . .	..	..	..	3,740	5,635	..	..	..	..	..
II. Repayment of Loans . . . . .	..	..	..	200	212	..	..	..	..	..
Total Revenue Expenditure (I+II) . . . . .	..	..	..	3,670	5,847	..	..	..	..	..
Total Wages and Salaries paid to all Employees . . . . .	..	..	..	1,913	3,170	..	..	..	..	..

(1) The Bhopal Municipal Corporation was established on 26-8-1967.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupee

Head of Expenditure	Madhya Pradesh—contd.										
	Gwalior										
	1960-61	1965-66	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue .	700	1,405	1,215	1,279	1,764	1,900	2,218	3,104	2,987	4,211	
2. Public Health . . .	1,200	1,805	2,006	2,176	2,609	2,914	3,372	3,422	4,060	4,450	
3. Safety and Convenience .	100	251	273	285	446	490	708	972	653	752	
4. Education . . .	—	—	—	—	—	—	—	—	—	—	
5. Public Works . . .	300	856	1,010	1,007	1,462	1,965	2,821	4,368	3,184	1,722	
6. Miscellaneous . . .	300	24	361	505	536	541	525	688	683	882	
TOTAL ORDINARY EXPENDITURE .	2,600	3,981	4,865	5,252	6,817	7,910	9,644	12,554	11,567	12,017	
II. Repayment of Loans .	200	196	141	126	123	72	70	68	86	111	
Total Revenue Expenditure (I+II) . . .	2,800	4,177	5,006	5,378	6,940	7,982	9,614	12,622	11,655	12,128	
Total Wages and Salaries paid to all Employees .	1,700	2,497	3,200	2,354	4,110	4,397	4,989	6,493	6,955	9,234	

Head of Expenditure	Madhya Pradesh—contd.										
	Indore										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue .	1,019	1,471	1,750	2,403	3,590	3,479	3,866	4,054	5,205	5,753	
2. Public Health . . .	1,457	2,239	2,955	3,719	4,634	5,293	5,414	6,146	6,504	7,665	
3. Safety & Convenience .	—	—	—	—	—	—	—	—	—	—	
4. Education . . .	—	—	—	—	—	—	—	—	—	—	
5. Public Works . . .	1,921	3,518	4,661	3,242	5,569	5,129	7,952	6,872	6,373	10,925	
6. Miscellaneous . . .	818	245	1,627	3,086	5,796	6,039	4,566	6,051	7,886	9,542	
TOTAL ORDINARY EXPENDITURE .	5,215	7,473	10,993	12,450	19,569	19,946	21,818	23,125	25,768	33,885	
II. Repayment of Loans . .	428	209	466	465	225	450	100	376	686	5,287	
Total Revenue Expenditure (I+II) . . .	5,643	7,682	11,459	12,915	19,814	20,390	21,918	23,499	26,454	39,173	
Total Wages and Salaries paid to all Employees	3,445	4,927	6,535	7,979	9,356	9,466	11,049	12,165	15,171	17,312	

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

Madhya Pradesh— <i>Contd.</i>										
Head of Expenditure	Jabalpur									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	598	970	1,809	1,807	1,906	2,175	2,908	3,056	3,290	3,058
2. Public Health . . . . .	3,416	3,278	4,178	5,400	6,480	5,814	7,613	11,337	10,125	11,117
3. Safety & Convenience . . . . .	307	354	492	561	746	698	801	853	1,024	1,847
4. Education . . . . .	1,289	558	572	741	1,075	890	1,210	1,205	1,208	1,347
5. Public Works . . . . .	568	1,561	788	820	1,508	1,376	2,272	2,449	5,876	4,985
6. Miscellaneous . . . . .	59	415	355	1,395	974	1,192	1,014	1,410	926	360
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	<b>6,237</b>	<b>7,136</b>	<b>8,194</b>	<b>10,724</b>	<b>12,689</b>	<b>13,145</b>	<b>15,908</b>	<b>20,310</b>	<b>22,449</b>	<b>22,713</b>
II. Repayment of Loans . . . . .	78	383	..	1,392	1,309	1,303	1,253	1,297	10,718	12,381
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>6,315</b>	<b>7,519</b>	<b>8,194</b>	<b>12,116</b>	<b>13,998</b>	<b>14,448</b>	<b>17,161</b>	<b>21,607</b>	<b>33,167</b>	<b>35,094</b>
<b>Total Wages and Salaries paid to all Employees . . . . .</b>	<b>2,705</b>	<b>3,124</b>	<b>5,493</b>	<b>8,082</b>	<b>6,831</b>	<b>7,531</b>	<b>7,313</b>	<b>4,561</b>	<b>10,910</b>	<b>11,173</b>

Madhya Pradesh— <i>contd.</i>										
Head of Expenditure	Raipur <sup>(1)</sup>									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration and Collection of Revenue . . . . .	..	..	1,367	1,025	1,155	1,324	2,699	2,147	2,005	2,680
2. Public Health . . . . .	..	..	2,514	2,019	1,873	1,967	2,470	3,013	393	3,537
3. Safety & Convenience . . . . .	..	..	377	1,339	1,279	1,536	2,616	2,859	4,269	4,051
4. Education . . . . .	..	..	769	827	783	929	1,175	1,214	1,406	1,468
5. Public Works . . . . .	..	..	893	229	222	654	907	852	2,462	1,592
6. Miscellaneous . . . . .	..	..	628	324	311	512	786	1,180	1,531	897
<b>TOTAL ORDINARY EXPENDITURE . . . . .</b>	<b>..</b>	<b>..</b>	<b>6,548</b>	<b>5,763</b>	<b>5,623</b>	<b>6,922</b>	<b>10,353</b>	<b>11,265</b>	<b>12,066</b>	<b>14,175</b>
II. Repayment of Loans . . . . .	..	..	110	116	..	626	568	642	614	761
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>..</b>	<b>..</b>	<b>6,658</b>	<b>5,879</b>	<b>5,623</b>	<b>7,548</b>	<b>10,921</b>	<b>11,907</b>	<b>12,680</b>	<b>14,936</b>
<b>Total Wages and Salaries paid to all Employees . . . . .</b>	<b>..</b>	<b>..</b>	<b>2,904</b>	<b>3,139</b>	<b>3,206</b>	<b>3,392</b>	<b>3,681</b>	<b>4,925</b>	<b>5,709</b>	<b>6,290</b>

(1) The Raipur Municipal Corporation was established on 26-8-1967.



Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Madhya Pradesh—concl'd.										
	Ujjain										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue . . . . .	92	102	324	425	486	603	649	664	719	738	
2. Public Health . . . . .	76	296	224	325	276	196	172	189	304	442	
3. Safety & Convenience . . . . .	115	140	250	222	279	280	317	318	447	448	
4. Education . . . . .	..	..	..	..	..	..	..	88	50	52	
5. Public Works . . . . .	294	600	2,210	1,917	1,067	867	1,098	1,006	1,629	3,939	
6. Miscellaneous . . . . .	736	424	397	505	455	412	323	551	823	541	
TOTAL ORDINARY EXPENDITURE . . . . .	1,313	1,562	3,405	3,394	2,563	2,366	2,559	2,816	3,963	6,160	
II. Repayment of Loans . . . . .	151	220	292	229	276	264	200	144	141	62	
Total Revenue Expenditure (I+II) . . . . .	1,464	1,782	3,697	3,623	2,839	2,630	2,759	2,960	4,104	6,222	
Total Wages and Salaries paid to all Employees . . . . .	519	1,414	1,936	2,472	2,490	2,746	3,084	3,280	4,004	4,139	

Head of Expenditure	Maharashtra										
	Bombay										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration and Collection of Revenue . . . . .	6,097	13,095	16,183	18,341	19,134	21,259	23,765	30,291	42,633	55,850	
2. Public Health . . . . .	54,565	95,654	125,610	143,493	168,511	186,088	215,348	226,166	167,422	223,365	
3. Safety & Convenience . . . . .	5,347	32,502	42,466	39,919	42,247	49,355	55,858	76,456	328,580	406,526	
4. Education . . . . .	15,118	50,444	82,845	83,187	92,078	101,463	114,565	135,470	147,055	194,440	
5. Public Works . . . . .	7,590	29,946	32,883	49,021	51,733	64,083	76,515	75,558	94,576	111,440	
6. Miscellaneous . . . . .	30,892	2,730	15,058	29,994	36,319	66,061	57,938	79,968	75,771	120,193	
TOTAL ORDINARY EXPENDITURE . . . . .	119,609	224,371	315,045	363,955	410,022	488,309	543,869	623,909	856,037	1,111,854	
II. Repayment of Loans . . . . .	38,785	78,174	94,711	106,065	125,222	1,27,428	130,899	140,532	67,525	46,483	
Total Revenue Expenditure (I+II) . . . . .	158,394	302,545	409,756	470,020	535,244	615,737	674,888	764,441	923,562	1,158,337	
Total Wages and Salaries paid to all Employees . . . . .	56,929	131,413	193,131	226,673	244,719	273,135	301,683	348,548	404,454	486,928	

'000 Rupees

Head of Expenditure	Maharashtra—contd.									
	Nagpur									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . .	1,858	2,441	4,549	4,447	5,335	5,112	6,055	7,581	10,478	12,072
2. Public Health . . .	11,812	9,126	24,333	18,973	18,256	20,739	25,826	32,006	30,509	26,181
3. Safety & Convenience . . .	698	845	794	930	959	1,072	1,555	1,806	2,092	2,831
4. Education . . .	4,257	3,648	5,671	5,495	5,975	7,232	7,511	8,509	9,889	10,888
5. Public Works . . .	3,083	1,689	1,653	1,497	1,408	2,137	1,506	1,544	6,060	17,889
6. Miscellaneous . . .	1,337	1,532	3,011	813	1,117	1,315	4,983	759	2,378	3,900
<b>TOTAL ORDINARY EXPENDITURE</b>	<b>23,045</b>	<b>19,281</b>	<b>39,911</b>	<b>32,155</b>	<b>33,050</b>	<b>37,607</b>	<b>47,436</b>	<b>52,745</b>	<b>62,016</b>	<b>73,521</b>
II. Repayment of Loans . . .	305	363	1,294	1,357	5,757	5,142	1,961	4,691	830	2,651
<b>Total Revenue Expenditure (I+II) . . .</b>	<b>23,350</b>	<b>19,644</b>	<b>41,205</b>	<b>33,512</b>	<b>38,807</b>	<b>42,752</b>	<b>49,397</b>	<b>57,436</b>	<b>62,846</b>	<b>76,172</b>
<b>Total Wages and Salaries paid to all Employees . . .</b>	<b>8,175</b>	<b>10,951</b>	<b>17,148</b>	<b>17,553</b>	<b>17,910</b>	<b>21,838</b>	<b>24,782</b>	<b>33,177</b>	<b>34,120</b>	<b>41,038</b>

Head of Expenditure	Maharashtra—contd.									
	Poona									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . .	2,341	2,408	3,381	4,132	5,011	7,780	8,601	7,123	10,147	15,892
2. Public Health . . .	5,019	8,424	19,032	19,180	11,410	12,419	14,886	17,167	21,046	28,808
3. Safety & Convenience . . .	883	563	1,446	778	10,416	12,222	16,217	19,166	16,529	19,178
4. Education . . .	3,266	4,612	6,995	8,954	12,158	11,232	13,370	14,469	17,653	20,356
5. Public Works . . .	2,078	939	1,818	1,954	10,974	10,464	13,134	14,551	30,826	27,856
6. Miscellaneous . . .	480	10,517	10,476	24,643	3,811	2,692	5,229	4,368	3,720	9,266
<b>TOTAL ORDINARY EXPENDITURE . . .</b>	<b>14,067</b>	<b>27,463</b>	<b>43,148</b>	<b>59,641</b>	<b>53,780</b>	<b>56,809</b>	<b>71,437</b>	<b>76,844</b>	<b>99,922</b>	<b>121,356</b>
II. Repayment of Loans <sup>(1)</sup> . . .	3,530	673	1,236	1,594	2,587	1,330	1,141	1,099	1,082	751
<b>Total Revenue Expenditure (I+II) . . .</b>	<b>17,597</b>	<b>28,136</b>	<b>44,384</b>	<b>61,235</b>	<b>56,367</b>	<b>58,139</b>	<b>72,578</b>	<b>77,943</b>	<b>101,004</b>	<b>122,107</b>
<b>Total Wages and Salaries paid to all Employees . . .</b>	<b>6,477</b>	<b>9,274</b>	<b>14,383</b>	<b>17,655</b>	<b>18,040</b>	<b>20,417</b>	<b>24,527</b>	<b>..</b>	<b>40,746</b>	<b>45,595</b>

(1) In addition to these amounts, repayments of loans made from Sinking Fund are as follows :—

1965—66 Rs. 1,389	1966—67 Rs. 2,882	1973—74 Rs. 23	1972—73 Rs. 12
1967—68 Rs. —,	1968—69 Rs. 13	1975—76 Rs. 120	1974—75 Rs. 36
1969—70 Rs. 11	1970—71 Rs. 2,022		
1971—72 Rs. 15			

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Maharashtra — <i>contd.</i>									
	Sholapur <sup>(1)</sup>									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue .	506	856	1,552	1,576	2,458	2,121	2,156	2,370	2,620	3,658
2. Public Health . . .	1,544	3,967	4,941	5,439	6,552	6,937	6,932	7,976	10,019	11,431
3. Safety & Convenience .	1,634	294	463	465	610	652	733	674	880	806
4. Education . . .	1,785	2,154	3,200	3,748	3,385	4,634	5,403	5,852	7,665	8,987
5. Public Works . . .	552	304	751	740	1,053	1,051	1,240	1,036	1,338	1,644
6. Miscellaneous . . .	4,471	2,223	2,976	4,892	5,164	4,721	1,901	3,987	3,862	3,514
TOTAL ORDINARY EXPENDITURE .	10,492	9,797	13,883	16,860	19,722	20,116	18,365	21,695	26,604	29,035
II. Repayment of Loans .	372	—	314	318	522	535	536	552	744	2,060
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>10,864</b>	<b>9,797</b>	<b>14,197</b>	<b>17,178</b>	<b>20,244</b>	<b>20,651</b>	<b>18,901</b>	<b>22,447</b>	<b>27,348</b>	<b>31,095</b>
<b>Total Wages and Salaries paid to all Employees .</b>	<b>2,170</b>	<b>2,943</b>	<b>4,710</b>	<b>4,820</b>	<b>6,665</b>	<b>6,282</b>	<b>6,514</b>	<b>7,073</b>	<b>8,263</b>	<b>..</b>
Head of Expenditure	Tamil Nadu									
	Madras									
	1960-61	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue .	2,989	5,842	6,402	6,592	8,056	9,161	10,797	10,893	..	..
2. Public Health . . .	10,444	14,514	14,695	17,930	18,752	21,595	22,231	24,972	..	..
3. Safety & Convenience .	8,997	17,114	17,381	19,939	21,999	23,754	28,711	39,314	..	..
4. Education . . .	6,155	13,329	14,707	18,099	20,921	21,322	22,483	22,893	..	..
5. Public Works . . .	8,958	16,175	17,704	19,049	18,825	18,125	23,859	31,011	..	..
6. Miscellaneous . . .	4,285	9,049	10,117	14,917	13,246	7,007	12,501	13,839	..	..
TOTAL ORDINARY EXPENDITURE .	41,828	76,023	81,206	96,526	101,609	101,008	120,722	145,922	..	..
II. Repayment of Loans .	2,426	3,822	3,904	4,078	3,495	10,044	6,600	14,870	..	..
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>44,254</b>	<b>79,854</b>	<b>85,110</b>	<b>100,604</b>	<b>105,754</b>	<b>111,052</b>	<b>127,322</b>	<b>160,792</b>	<b>..</b>	<b>..</b>
<b>Total Wages and Salaries paid to all Employees .</b>	<b>19,162</b>	<b>35,529</b>	<b>30,351</b>	<b>45,237</b>	<b>54,040</b>	<b>56,237</b>	<b>60,274</b>	<b>71,739</b>	<b>..</b>	<b>..</b>

<sup>(1)</sup> The Sholapur Municipal Borough has been up-graded as corporation w.e.f. 1-5-1964.

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

'000 Rupees

Head of Expenditure	Uttar Pradesh									
	Agra									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	1	2	3	4	5	6	7	8	9	10
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . . . .	618	886	1,123	1,167	1,199	1,558	1,756	2,465	2,355	2,661
2. Public Health . . . . .	2,783	442	6,633	6,823	8,363	10,024	11,811	13,020	14,310	15,161
3. Safety & Convenience . . . . .	275	581	552	540	644	741	581	771	749	1,201
4. Education . . . . .	851	1,602	2,197	2,119	2,179	2,523	367	477	315	63
5. Public Works . . . . .	756	1,078	774	1,069	1,800	2,688	2,711	2,360	3,950	7,663
6. Miscellaneous . . . . .	5,760	6,156	980	788	2,486	1,842	1,794	1,799	2,681	4,420
TOTAL ORDINARY EXPENDITURE . . . . .	11,043	10,745	12,259	12,506	16,671	19,376	19,020	20,692	24,360	31,529
II. Repayment of Loans . . . . .	1,019	1,257	1,567	1,788	2,421	1,704	1,128	2,017	3,300	3,665
Total Revenue Expenditure (I+II) . . . . .	12,062	12,002	13,826	14,294	19,092	21,080	20,148	22,909	27,660	34,554
Total Wages and Salaries paid to all Employees . . . . .	..	..	..	..	..	..	..	..	..	..

Head of Expenditure	Uttar Pradesh— <i>contd.</i>									
	Allahabad									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	1	2	3	4	5	6	7	8	9	10
I. Ordinary Expenditure—										
1. General Administration and Collection of Revenue . . . . .	399	168	161	228	265	219	275	206	361	339
2. Public Health . . . . .	1,398	1,939	2,604	2,359	2,541	2,707	2,446	2,859	7,805	7,534
3. Safety & Convenience . . . . .	1,964	1,986	3,576	3,963	3,490	3,517	3,939	2,623	5,192	6,293
4. Education . . . . .	1,101	1,115	1,275	1,533	1,497	1,526	1,015	233	389	389
5. Public Works . . . . .	754	1,630	2,740	4,006	2,851	2,455	2,535	2,793	2,774	2,860
6. Miscellaneous . . . . .	1,743	3,201	5,169	5,059	5,031	5,472	6,363	6,515	5,759	5,008
TOTAL ORDINARY EXPENDITURE . . . . .	7,359	10,039	15,525	17,148	15,675	15,896	16,573	15,229	22,280	22,423
II. Repayment of Loans . . . . .	1,103	1,100	2,328	2,441	2,777	2,230	3,859	2,917	1,686	1,056
Total Revenue Expenditure (I+II) . . . . .	8,462	11,139	17,853	19,589	18,452	18,126	20,432	18,146	23,966	23,479
Total Wages and Salaries paid to all Employees . . . . .	3,580	6,165	7,783	8,436	9,271	9,569	9,701	9,253	14,995	14,701

Table 242—EXPENDITURE OF CORPORATIONS—*contd.*

0 00 Rupees

Head of Expenditure	Uttar Pradesh— <i>Contd.</i>									
	Kanpur									
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration & Collection of Revenue . . . . .	1,185	1,163	1,878	1,949	2,246	2,328	..	..	6,012	5,062
2. Public Health . . . . .	6,904	11,582	14,743	17,845	16,352	20,268	..	..	36,505	36,666
3. Safety & Convenience . . . . .	898	1,661	2,357	2,146	2,107	3,215	..	..	4,937	5,030
4. Education . . . . .	3,064	6,009	6,546	7,618	8,110	8,491	..	..	3,383	3,306
5. Public Works . . . . .	1,495	2,099	2,296	3,058	2,296	3,030	..	..	4,370	6,932
6. Miscellaneous . . . . .	3,155	2,018	4,500	5,091	3,832	5,678	..	..	5,509	4,727
<b>TOTAL ORDINARY EXPENDITURE</b>	16,701	25,032	32,320	37,697	34,943	43,010	..	..	60,717	61,723
<b>II. Repayment of Loans . . . . .</b>	1,922	1,835	1,896	2,070	2,270	2,287	..	..	3,125	4,343
<b>Total Revenue Expenditure (I+II) . . . . .</b>	18,623	26,867	34,216	39,767	37,212	45,297	..	..	63,842	66,066
<b>Total Wages and Salaries paid to all Employees</b>	..	14,386	19,305	21,493	22,126	24,703	..	..	34,756	31,946

Head of Expenditure	Uttar Pradesh— <i>contd.</i>									
	Lucknow									
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77
	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>										
1. General Administration & Collection of Revenue . . . . .	808	1,500	1,997	1,992	2,091	2,373	2,709	3,299	3,171	3,565
2. Public Health . . . . .	429	500	500	451	504	621	600	692	19,865	23,696
3. Safety & Convenience . . . . .	696	1,300	9,489	11,220	11,907	13,882	15,925	20,875	2,771	3,212
4. Education . . . . .	1,713	2,220	3,182	3,373	3,547	2,292	656	726	770	1,028
5. Public Works . . . . .	761	800	966	1,115	1,335	1,367	1,738	1,427	1,764	3,305
6. Miscellaneous . . . . .	4,438	5,600	565	529	622	591	591	965	1,437	1,917
<b>TOTAL ORDINARY EXPENDITURE</b>	8,845	11,900	16,699	18,680	20,006	21,126	21,657	27,984	29,778	36,723
<b>II. Repayment of Loans . . . . .</b>	2,966	1,100	1,643	2,557	1,816	1,230	307	196	1,457	1,913
<b>Total Revenue Expenditure (I+II) . . . . .</b>	11,811	13,000	18,342	21,237	21,822	22,356	21,964	28,180	31,235	38,636
<b>Total Wages and Salaries paid to all Employees</b>	..	..	10,816	12,123	1,935	14,363	14,917	18,699	17,480	18,496



Table 242—EXPENDITURE OF CORPORATIONS—*concl'd.*

'000 Rupees

Head of Expenditure	Uttar Pradesh— <i>Concl'd.</i>										
	Varanasi										
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue . . . . .	769	993	1,149	1,160	1,214	1,543	1,681	2,268	2,190	2,622	
2. Public Health . . . . .	2,312	3,438	4,268	4,782	4,784	5,964	6,311	10,931	10,846	11,153	
3. Safety & Convenience . . . . .	340	725	632	736	716	1,011	1,071	1,073	1,071	1,867	
4. Education . . . . .	1,063	2,428	2,889	3,056	3,239	2,310	467	569	375	181	
5. Public Works . . . . .	1,023	1,471	1,551	1,773	2,211	4,726	3,704	1,879	1,764	5,405	
6. Miscellaneous . . . . .	2,277	4,238	3,671	4,287	5,098	5,053	5,715	5,710	7,319	8,615	
TOTAL ORDINARY EXPENDITURE	7,784	13,293	14,160	15,794	17,262	20,607	18,949	22,430	23,565	29,843	
II. Repayment of Loans . . . . .	1,386	1,707	1,524	2,787	2,241	2,418	2,561	1,942	335	670	
Total Revenue Expenditure (I+II) . . . . .	9,170	15,000	15,634	18,581	19,503	23,025	21,510	23,672	23,900	30,513	
Total Wages and Salaries paid to all Employees	4,115	6,514	8,381	8,532	8,821	9,507	8,795	14,651	13,101	14,146	

Head of Expenditure	West Bengal										
	Calcutta										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—											
1. General Administration & Collection of Revenue . . . . .	23,643	24,867	52,757	20,345	23,174	21,782	23,086	31,680	31,660	41,431	
2. Public Health . . . . .	15,638	26,676	37,153	40,308	48,727	64,635	59,871	55,990	63,713	64,808	
3. Safety & Convenience . . . . .	8,052	8,439	4,258	6,805	11,192	8,698	10,196	11,336	10,911	11,502	
4. Education . . . . .	3,217	4,658	4,724	8,763	8,461	8,689	12,041	12,221	12,335	14,700	
5. Public Works . . . . .	2,881	4,555	6,232	35,771	43,389	51,815	46,439	47,855	53,980	61,228	
6. Miscellaneous . . . . .	14,547	15,570	7,737	14,973	5,343	9,091	6,965	470	317	3,173	
TOTAL ORDINARY EXPENDITURE . . . . .	63,978	81,765	112,861	126,695	140,286	164,710	159,492	159,552	172,916	196,942	
II. Repayment of Loans . . . . .	5,039	5,615	3,908	8,894	7,560	74,972	8,994	11,761	4,996	3,243	
Total Revenue Expenditure (I+II) . . . . .	73,017	91,380	116,769	135,589	147,846	172,682	168,486	171,313	177,312	200,185	
Total Wages and Salaries paid to all Employees . . . . .	34,275	45,181	75,257	79,318	96,358	111,837	115,908	124,732	132,251	139,392	

(a) Excludes Rs. 1,150 thousand for contribution to special funds.

(b) Excludes Rs. 300 thousands Rs. 150 thousands, Rs. 250 thousands and Rs. 250 thousands for contribution Special Fund during 1965-66 to 1968-69 (Prel A/C,) respectively.

Table 241—INCOME OF CORPORATIONS—*concl.*

'000 Rupees

Head of Expenditure	West Bengal— <i>contd.</i>										
	Chandernagore										
	1960-61	1965-66	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>											
1. General Administration & Collection of Revenue .	89	177	239	259	286	389	439	445	858	674	
2. Public Health . . . .	374	465	693	733	843	968	1,138	1,245	1,232	1,182	
3. Safety & Convenience .	44	50	249	231	261	314	317	356	352	344	
4. Education . . . . .	527	817	1,369	1,417	1,589	1,866	1,709	1,849	1,804	1,858	
5. Public Works . . . . .	31	155	182	186	590	829	522	437	451	439	
6. Miscellaneous . . . . .	45	66	136	235	218	120	214	342	215	117	
Total Ordinary Expenditure .	1,110	1,730	2,868	3,061	3,787	4,486	4,339	4,674	4,912	4,614	
<b>II. Repayment of Loans . .</b>	<b>1</b>	<b>5</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>..</b>	<b>..</b>	<b>4</b>	<b>..</b>	<b>52</b>	
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>1,111</b>	<b>1,735</b>	<b>2,886</b>	<b>3,078</b>	<b>3,803</b>	<b>..</b>	<b>..</b>	<b>4,678</b>	<b>4,912</b>	<b>4,666</b>	
<b>Total Wages and Salaries paid to all Employees .</b>	<b>801</b>	<b>1,066</b>	<b>1,994</b>	<b>2,028</b>	<b>2,531</b>	<b>2,346</b>	<b>2,647</b>	<b>2,933</b>	<b>2,936</b>	<b>2,995</b>	

Head of Expenditure	Delhi										
	1960-61	1965-66	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	
	1	2	3	4	5	6	7	8	9	10	11
	1	2	3	4	5	6	7	8	9	10	11
<b>I. Ordinary Expenditure—</b>											
1. General Administration & Collection of Revenue .	2,414	5,073	7,185	7,922	10,713	11,277	11,660	11,640	13,910	14,843	
2. Public Health . . . . .	17,571	30,119	44,797	55,119	60,022	68,975	79,348	85,282	105,978	133,145	
3. Safety & Convenience .	166	307	353	419	447	622	436	591	695	1,366	
4. Education . . . . .	17,805	26,368	55,599	69,677	62,961	62,268	77,067	78,305	102,894	121,479	
5. Public Works . . . . .	6,403	17,925	34,735	41,935	47,648	56,008	60,250	73,280	48,177	45,887	
6. Miscellaneous . . . . .	18,245	24,972	32,234	44,417	60,347	56,042	68,543	68,725	67,439	91,438	
Total Ordinary Expenditure .	52,604	104,764	174,903	219,489	242,138	255,192	297,304	317,823	349,093	408,358	
<b>II. Repayment of Loans . .</b>	<b>4,357</b>	<b>7,661</b>	<b>8,033</b>	<b>11,619</b>	<b>23,481</b>	<b>15,088</b>	<b>13,011</b>	<b>12,301</b>	<b>2,007</b>	<b>..</b>	
<b>Total Revenue Expenditure (I+II) . . . . .</b>	<b>56,961</b>	<b>112,425</b>	<b>182,936</b>	<b>231,108</b>	<b>265,619</b>	<b>270,280</b>	<b>310,315</b>	<b>330,124</b>	<b>351,100</b>	<b>408,358</b>	
<b>Total Wages and Salaries paid to all Employees</b>	<b>31,243</b>	<b>61,616</b>	<b>105,643</b>	<b>131,274</b>	<b>135,914</b>	<b>141,595</b>	<b>161,015</b>	<b>176,444</b>	<b>227,001</b>	<b>279,812</b>	

Table 243—NUMBER AND COVERAGE OF VILLAGE PANCHAYATS, PANCHAYAT SAMITIES AND ZILA PARISHADS  
(As on 31st March)

Year/State	No. of Pancha-yats	No. of Pancha-yat samities	No. of Zila Parishads	No. of villages covered under Panchayati Raj	Rural population covered by gram pancha-yats (million)	Percentage of rural population covered by gram pancha-yats
1	2	3	4	5	6	7
1959	177,633	467	67	461,000	242.0	82
1961	193,527	1,449	133	482,000	325.0	92
1966	212,465	3,497	253	557,247	352.3	98
1970	215,536	3,299	217	533,940	350.2	98
1971	219,119	3,339	231	564,307	350.7	98
1972	221,720	3,371	233	569,065	400.1	98
1973	222,048	4,098	235	564,780	425.6	98
1974	219,934	3,353	201	544,609	419.1	97
1975	220,737	4,018	230	561,155	438.2	99
1976	221,693	4,017	262	576,091	441.4	99
1976 :—						
<i>State</i>						
Andhra Pradesh	16,010	324	21	29,084	36.8	100
Assam (1)	663	..	20(d)	17,717	12.9	100
Bihar	10,778	210	8	77,967	50.7	99
Gujarat	12,561	182	19	12,352	19.2	98
Haryana	4,964	83	..	6,690	8.2	100
Himachal Pradesh	2,034	69	12	16,916	3.2	100
Jammu & Kashmir	1,482	..	..	7,427	3.7	100
Karnataka	8,411	175(f)	19(g)	29,117	22.5	100
Kerala	968	..	..	1,268	18.8	100
Madhya Pradesh	12,744	390	..	70,214	34.0	97
Maharashtra	23,329	296	25	35,778	35.1	99
Manipur	224	..	..	581	0.6	76
Meghalaya (a)	..	..	..	..	..	..
Nagaland (a)	..	..	..	..	..	..
Orissa	3,830	314	..	50,854	20.1	100
Punjab	9,432	117	12	12,188	10.3	100
Rajasthan	7,364	232	26	35,795	21.2	100
Sikkim	215	..	..	413	0.2	95
Tamil Nadu	12,627	374	24(g)	16,633	32.1	100
Tripura	466	..	..	871	1.3	90
Uttar Pradesh	72,843	875	55	112,624	76.0	100
West Bengal	19,662	325	15	38,047	32.9	98
<i>Union Territory</i>						
A. & N. Islands	38	..	..	163	0.1	52
Arunachal Pradesh	623	44	5	2,597	0.4	95
Chandigarh	22	1	1	22	..	100
D. & N. Haveli	10(b)	1(c)	..	72	0.1	100
Delhi	204	5(e)	..	258	0.5	100
Goa, Daman & Diu	189	..	..	443	0.6	100
Lakshadweep	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..
Pondicherry	..	(a)	..	..	..	..

Source : Ministry of Agriculture and Irrigation,  
Deptt. of Rural Development.

- (1) In Assam, Panchayat Raj bodies established under the new Act of 1972 on 14-5-1974.  
 (a) There is no Panchayat Raj Institutions.  
 (a) There are 11 commune Panchayats at the present their -Gram Panchayats are yet to be established.  
 (b) Refer to Group Panchayats.  
 (c) Refer to Vishishta Panchayats.  
 (d) Mohkuma Parishad at Sub-divisional level.  
 (e) Block Panchayats.  
 (f) Taluk Development Boards.  
 (g) District Development Councils.

Table 244—ALLOTMENT AND COVERAGE OF COMMUNITY DEVELOPMENT BLOCKS  
(As on 31st March)

Year/State	No. of blocks allotted	Population covered by C.D. programmes (Million)	Villages covered by C. D. programmes (000)	Area covered by C.D. programmes (000Sq. Km.)
1	2	3	4	5
1957 . . . . .	1,564	112.1	209	1,018
1961 . . . . .	3,137	203.1	364	1,898
1966 . . . . .	5,264	404.6	567	3,166
1970 . . . . .	5,265	404.6	567	3,166
1971 . . . . .	4,893	404.6	567	3,166
1972 . . . . .	4,894	468.9	567	3,166
1973 . . . . .	5,092	468.9	567	3,166
1974 . . . . .	5,123	471.2	567	3,166
1975 . . . . .	5,026	469.7	633(b)	3,166(c)
1976 . . . . .	5,026	469.7(b)	633(b)	3,166(c)
1976 :—				
State :				
Andhra Pradesh . . . . .	324(a)	38.0	29.6	274.9
Assam . . . . .	130	14.2	23.4	99.6
Bihar . . . . .	587	52.7	78.2	173.9
Gujarat . . . . .	218	21.8	8.9	187.0
Haryana . . . . .	87	9.4	17.1	43.6
Himachal Pradesh . . . . .	69	3.3	19.0	44.8
Jammu & Kashmir . . . . .	73	3.8	6.8	123.3
Karnataka . . . . .	175(a)	24.0	29.8	192.0
Kerala . . . . .	144	19.4	1.6	38.7
Madhya Pradesh . . . . .	457(a)	36.8	77.1	443.1
Maharashtra . . . . .	343	38.8	38.9	306.6
Manipur . . . . .	14	0.9	2.0	22.3
Meghalaya . . . . .	24	0.9	5.0	22.4
Nagaland . . . . .	21	0.5	1.0	16.5
Orissa . . . . .	314(a)	20.8	51.7	155.8
Punjab . . . . .	117	11.5	13.0	16.7
Rajasthan . . . . .	232	22.6	35.9	342.3
Tamil Nadu . . . . .	374	33.0	17.1	130.2
Tripura . . . . .	17	1.5	5.2	10.5
Uttar Pradesh . . . . .	875(a)	77.3	124.9	293.6
West Bengal . . . . .	335(a)	35.8	41.6	87.4
Union Territory :				
A. & N. Islands . . . . .	5	0.1	0.4	8.3
Arunachal Pradesh . . . . .	43	0.4	3.0	81.4
Chandigarh . . . . .	1	—	—	—
D. & N. Haveli . . . . .	2	0.1	0.1	0.5
Delhi . . . . .	5	0.4	0.3	1.5
Goa, Daman & Diu . . . . .	12	0.8	0.4	3.7
Lakshadweep . . . . .	4(d)	—	—	..
Mizoram . . . . .	20	0.2	..	..
Pondicherry . . . . .	4	0.5	0.4	0.5

Source : Ministry of Agriculture and Irrigation,  
Deptt. of Rural Development.

(a) Andhra Pradesh, M.P., Mysore, Orissa, U.P. and West Bengal have since been delimited into 324, 457, 175, 314, 875 and 35 Blocks respectively.

(b) Based on 1971 Census.

(c) Based on 1961 Census.

(d) Special blocks.

### 38. ELECTORAL STATISTICS

This section provides results of the election to both houses of the Parliament and to the State Assemblies and Councils, bringing out broadly the salient characteristics of the electorates in the country.

Under the Indian Constitution there shall be a Parliament for the Union consisting of the President and two houses to be known respectively as the Council of States (Rajya Sabha) and the House of People (Lok Sabha). Similarly in each State there shall be a legislature consisting of either one House known as the Legislative Assembly (Vidhan Sabha) or two houses known as the Legislative Council (Vidhan Parishad) and the Legislative Assembly (Vidhan Sabha). The election to the House of People and to the Legislative Assemblies of every State shall be on the basis of adult suffrage; that is to say every person who is a citizen of India and has attained the age of 21 years, if not otherwise disqualified, shall be entitled to be a voter at any such election.

The Legislative Assembly of each State is to be composed of members chosen by direct election. The total number of members in the Legislative Assembly of a State shall not in any case be more than 500 or less than 60. The strength of the electoral college of the Union Territories is laid down in the provisions of the Representation of the People Act, 1950.

Representation in the Legislative Council of each State, where there is such a Council will be confined to Local Authorities, University Graduates and Teachers, Nominees of the Governor and elected representatives of the Legislative Assembly.

#### *Tables 245-246*

These two tables show the number of voters and seats in each State for the purpose of election to the House of People and the Legislative Assemblies respectively.

In the two tables, Col. 3 shows total number of electors (Voters) in all constituencies whereas Col. 4 shows the number of votes polled. The percentage of votes polled to total votes in contested constituencies is shown in Col. 6. This indicates the extent to which the voters exercised their franchise. The difference between "votes polled" and valid "votes polled" shows that number of votes polled were either wrongly polled or rejected.

#### *Table 247*

This table shows the number of seats in the Legislative Council and the number of constituencies in the State Legislative Assembly for the purpose of the election.



Table 245—ELECTION TO THE LOK SABHA  
(House of People)

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percent- age No. of votes polled (col. 4 to col. 3)
1	2	3	4	5	6
1952(a) . . . . .	489 DV— CE— TE	231,996,701 171,747,300 173,213,635	105,944,495 80,709,202	105,944,495	45·67 46·99
1957(b) . . . . .	494 DV— CE— TE—	258,616,533 190,918,329 193,652,069	123,461,815 91,329,866	120,513,915	47·74 47·84
1962(c) . . . . .	494 CE— TE	215,051,233 216,372,215	119,904,315	115,168,890	55·75
1967(d) . . . . .	520 CE TE	249,003,334 250,597,445	152,724,611	145,866,510	61·33
1971(e) . . . . .	518 CE— TE—	274,079,516 274,094,493	151,536,802	146,602,276	55·29
1977(f) . . . . .	542 CE	320,682,589	193,953,183	188,643,727	60·48
1977 :					
States :					
Andhra Pradesh . . . . .	42	27,567,572	17,202,982	16,705,123	62·40
Assam . . . . .	14	7,223,176	3,965,448	3,823,310	54·90
Bihar . . . . .	54	34,906,450	21,263,845	20,874,907	60·92
Gujarat . . . . .	26	14,109,075	8,353,883	8,112,371	69·24
Haryana(e) . . . . .	10	5,766,654	4,224,405	4,148,544	73·26
Himachal Pradesh (c) (f)	4	1,467,600	902,107	879,178	61·47
Jammu & Kashmir . . . . .	6	2,488,815	1,433,737	1,380,827	57·61
Karnataka . . . . .	28	16,820,844	10,608,037	10,281,824	63·06
Kerala . . . . .	20	11,455,716	9,074,523	8,854,274	79·21
Madhya Pradesh . . . . .	40	22,780,389	12,502,791	11,802,395	54·88
Maharashtra . . . . .	48	28,844,061	17,414,823	16,901,349	60·38
Manipur (g) . . . . .	2	787,241	473,895	465,341	60·20
Meghalaya . . . . .	2	530,326	264,544	254,046	49·88
Nag and . . . . .	1	473,257	250,016	241,154	52·83
Orissa . . . . .	21	12,643,927	5,603,830	5,393,794	44·32
Punjab(e) . . . . .	13	8,152,885	5,725,803	5,611,319	70·23
Rajasthan . . . . .	25	15,236,473	8,672,720	8,403,458	56·92
Sikkim . . . . .	1		Uncontested		
Tamil Nadu . . . . .	39	27,285,686	18,251,512	17,859,837	66·89
Tripura (g) . . . . .	2	866,027	606,797	588,154	70·07
Uttar Pradesh . . . . .	85	51,943,691	29,332,411	28,713,757	56·48
West Bengal . . . . .	42	25,411,045	15,123,244	14,681,899	59·51
Union Territory :					
A. & N. Islands . . . . .	1	85,290	60,590	50,568	76·34
Arunachal Pradesh . . . . .	2	93,770	52,764	50,690	56·27
Chandigarh (c) . . . . .	1	160,963	108,494	107,081	67·40
Dadra & Nagar Haveli . . . . .	1	37,532	25,706	24,131	83·19
Delhi . . . . .	7	2,544,577	1,816,375	1,797,995	71·38
Goa, Daman & Diu . . . . .	2	477,404	299,786	293,046	62·80
Lakshadweep . . . . .	1	19,471	16,480	16,386	84·64
Mizoram . . . . .	1	204,480	102,075	100,725	49·92
Pondicherry . . . . .	1	298,192	219,560	216,244	73·63

Source : Election Commission of India.

## Notes :

DV—Votes in contested constituencies including two/three votes for each elector in two/three member constituencies.

CE—Electors in the contested constituencies only.

TE—Total electors.

- (a) The first General Election in the country was held from October, 1951 to March, 1952. At that time there were three types of constituencies—Single member, two member and three member. No. of votes polled are not available for General Election, 1952, and as such No. of valid votes have also been indicated in column (4).
- (b) In the second General Election, there were two types of constituencies—Single member and two member. Figures 123 461, 815 includes number of votes polled in two member constituencies.
- (c) In the third and fourth General Elections, all the constituencies are single member.
- (d) Excluding one seat for North East Frontier Tract to be filled by nomination.
- (e) According to the Punjab Re-organisation Act, 1966 the State of Punjab and the Union Territory of Himachal Pradesh were re-organised on 1-11-66 into states of Haryana and Punjab and the Union Territories of Chandigarh and Himachal Pradesh.
- (f) Re-organised into state *w.e.f.* 25-1-71 and No. of seats have been reduced from 6 to 4.
- (g) Re-organised into state *w.e.f.* 21-1-1972.

Table 246—ELECTION TO THE VIDHAN SABHA  
(State Legislative Assembly)

Year/State	No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percent- age of votes polled (col. 4 to col. 3)
1	2	3	4	5	6
1952(a) . . . . .	3,283 DV—	230,696,391	103,801,199 <sup>a</sup>	103,801,199	45.00
	CE—	170,881,923	79,108,455	79,108,455	46.29
	TE—	172,121,948			
1957 (b) . . . . .	2,906 DV—	243,510,779	116,244,689 <sup>b</sup>	113,217,311	47.74
	CE—	177,128,066	86,269,316		48.70
	TE—	179,133,387			
1962 . . . . .	2,855 CE—	196,640,779	110,683,769	104,946,596	56.29
	TE—	197,485,529			
1967 (c) . . . . .	3,557 CE—	247,104,213	151,793,713	143,256,509	61.43
	TE—	250,247,161			
1968-69 (d) . . . . .	1,278 TE—	106,479,426	61,206,108	59,409,050	57.48
1970(KERALA) . . . . .	133 TE—	9,995,268	7,569,955	7,529,936	75.74
1971 (e) . . . . .	654 TE—	56,237,964	34,925,321	32,987,537	62.10
1972 (f)(P) . . . . .	2,757 TE—	195,568,067	115,501,935	111,850,185	59.06
1974 (g) . . . . .	722 CE—	62,921,455	35,539,467	43,315,862	56.48
	TE—	62,932,027			
1975 (GUJARAT) . . . . .	182 TE—	13,912,703	8,402,069	8,059,752	60.39
1977(h) . . . . .	2,551 TE	226,507,632	122,727,693	120,206,889	54.18

Source : Election Commission .

## Notes :

DV—Votes in contested constituencies including 2/3 votes for each elector in 2/3 member constituencies.

CE—Electors in the contested constituencies only.

TE—Total electors.

- (a) The first General Election in the Country was held from October, 1951 to March, 1952. At that time, there were three types of constituencies, single member, two member and three member. The number of votes polled are not available for General Election, 1952 and as such number of valid votes has been indicated in col. 4.
- (b) In the Second General Election, 1957, there were also two types of constituencies Single member and two member. Figures 116,244,689 includes number of votes polled in two member constituencies.
- (c) Including three seats allotted to Naga Hills District where the constituencies failed to elect any member.
- (d) Figures relate to mid-term General Election to the Legislative Assembly of Haryana which went to poll in 1968 and Bihar, Nagaland, Punjab, Uttar Pradesh, West Bengal and Pondicherry which went to poll in 1969.
- (e) This includes figures for Orissa, Tamil Nadu and West Bengal which went to poll in 1971.
- (f) This includes figures for Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, J & K., Karnataka, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Punjab, Rajasthan, Tripura, West Bengal, Delhi, Goa, Daman & Diu and Mizoram.
- (g) This includes figures for Manipur, Nagaland, Orissa, Uttar Pradesh and Pondicherry which went to poll in 1974.
- (h) This includes figures for Bihar, Haryana, Himachal Pradesh, Jammu & Kashmir, Kerala, Madhya Pradesh, Orissa, Punjab, Rajasthan, Tamil Nadu, Uttar Pradesh, West Bengal, Delhi (Metro), Goa, Daman & Diu, and Pondicherry which went to poll in 1977.

Table 247—REPRESENTATION IN THE VIDHAN PARISHAD  
(State Legislative Councils)

Year	Date	State	Direct Elections								Indirect Elections (a) By MLAs	Nominations (a) By Governor	Total
			(a) Local Authorities		(b) Graduates		(c) Teachers		Total				
			C	S	C	S	C	S	C	S			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1952	(1)	1-10-1951 (7)	59	139	20	34	20	34	99	207	139	73	419
1956	(2)	1-11-1956 (7)	x	136	x	35	x	33	x	204	136	69	409
1957	(3)	3-12-1957 (9)	47	257	21	64	20	64	88	385	264	95	744
1958	(4)	3-12-1957 (8)	41	226	19	56	18	56	78	338	233	83	654
1960	(5)	1-5-1960 (8)	54	212	18	54	17	54	89	320	221	83	624
1962	(6)	13-10-1961 (8)	140	212	44	54	47	54	231	320	221	83	624
1967	(7)	1-11-1966 (8)	139	209	43	53	46	53	228	315	217	81	613
1970	(8)	7-1-1970 (6)	114	168	36	44	38	44	188	256	176	66	498
1974	(9)	29-5-1974 (6)	115	168	36	44	39	44	190	256	176	66	498
1975	(10)	27-12-1975 (6)	115	168	36	44	40	44	191	256	176	66	498
	(9)	18-9-1973 Andhra Pradesh	21	31	7	8	8	8	36	47	31	12	90
	(11)	1-8-1975 Bihar	16	34	7	8	7	8	30	50	34	12	96
	(12)	21-10-1974 Karnataka	17	21	5	6	6	6	28	33	21	9	63
	(10)	27-12-1975 Maharashtra	21	22	3	7	4	7	28	36	30	12	78
	(13)	1-2-1974 Tamil Nadu	12	21	5	6	6	6	23	33	21	9	63
	(14)	1-4-1970 Uttar Pradesh	28	39	9	9	9	9	46	57	39	12	108

Source : Election Commission.

Notes—C=Constituencies S=Seats. Figure in brackets in column (3) indicate the number of Legislative Councils.

- (1) Elections were conducted from October, 1951 to March, 1952, on the basis of the seats allocated under section 10 and the Third Schedule of the Representation of the People Act, 1950. The Council Constituencies were delimited under the Delimitation of Constituencies Orders, 1951.
- (2) Seats and Constituencies were modified for Madras under section 19 of the Andhra State Act, 1953 (30 of 1953) (14-9-1953).
- (3) Under Section 19(1)(e) of the Andhra State Act, 1953 seats for Graduates Constituencies were increased for Madras from 4 to 6 and those filled by nomination by the Governor were reduced from 11 to 9 w.e.f. 21-4-1954, keeping the total seats same i.e. 51.
- (4) Seats and constituencies were modified for Madras by the Adoption of Law Order, 1956 (No. 3) allotting 50 seats for Madras. Seats were modified by the State Reorganisation Act, 1956 (37 of 1956) (31-8-1956). A Legislative Council for Madhya Pradesh with 72 Seats was to be constituted from such date as the President may by order appoint. Constituencies were to be delimited by the Election Commission for the Reorganised States of Bombay, Madhya Pradesh, Mysore and Punjab.
- (5) Seats and Constituencies were modified by the Legislative Council Act, 1957 (37 of 1957) (3-12-1957) including Andhra Pradesh and Madhya Pradesh.
- (6) Excluding Madhya Pradesh where Legislative Council has not yet been constituted.
- (7) Seats and Constituencies for Maharashtra (78 seats instead of 108) modified by section 22 and schedule V of the Bombay Reorganisation Act, 1960 (11 of 1960) (1-6-1960).
- (8) Constituencies were modified by the Delimitation of Council Constituencies Amendment Orders, 1961 for Andhra Pradesh (GSR-1181, dated 25-9-1961); Bihar (GSR-1182, dated 25-9-1961); Maharashtra (GSR-1183, dated 25-9-1961); Madras (GSR-567, dated 18-4-1961); Mysore (GSR-568, dated 18-4-1961); Punjab (GSR-569, dated 18-4-1961); Uttar Pradesh (GSR-1273, dated 13-10-1961) and West Bengal (GSR-1184, dated 25-9-1961).
- (9) Number of Local Authorities Constituencies in [Uttar Pradesh increased from 23 to 28 vide Delimitation of Council Constituencies [Uttar Pradesh Amendment Order, 1966 (GSR-589)(E), dated 13-1-1966].] Seats and constituencies in Punjab were reduced by section 20 and 21 of the Punjab Reorganisation Act, 1966 (31 of 1966) (18-9-1966) from 51 seats to 40 seats.
- (10) Legislative Council of West Bengal was abolished by Section 5 of the West Bengal Legislative Council (Abolition) Act, 1969 (20 of 1969) w.e.f. 1-8-1969 and the Legislative Council of Punjab was abolished by section 5 of the Punjab Legislative Council (Abolition) Act, 1969 (46 of 1969) (w.e.f. 7-1-1970).
- (11) Number of Local Authorities Constituencies in Andhra Pradesh increased from 20 to 21 vide Delimitation of Council Constituencies (Andhra Pradesh) (Amendment) Order, 1973. Number of Teacher Constituencies in Maharashtra increased from 2 to 3 vide the Delimitation of Council Constituencies (Bombay) Amendment Order, 1964—(GSR-249(E), dated 29-5-1974).
- (12) Number of Teachers Constituencies in Maharashtra increased from 2 to 4 vide the Delimitation of Council Constituencies (Bombay) Amendment Order, 1975—GSR-519 (E), (dated 27-12-1975).
- (13) Reference to reorganised district in Bihar incorporated vide the Delimitation of Council Constituencies (Bihar) Amendment Order, 1975—GSR-494, (dated 16-9-1975).
- (14) The name of Mysore changed to Karnataka vide GSR-431(E) dated 21-10-1974.
- (15) Reference to reorganised district in Tamil Nadu made vide GSR 114(E), dated 2-3-1974.
- (16) Reference to reorganised Division and district made vide GSR-968, dated 25-6-1974.

### 39 FIVE YEAR PLANS

*Table 248*

Plan outlay/Expenditure for Public Sector.—Table 248 A & B represent figures of plan provision and outlay for first, second, third, fourth and fifth plan periods and also during the annual plans 1966-69. Table 248 C, D and E provide the corresponding State-wise figures for the fifth plan 1974-75 to 1978-79 and Annual Plans 1974-75 to 1976-77 and 1977-78.

*Table 249*

Principal targets and achievements.—It represents targets as well as achievements during first, second, third, fourth and fifth plan for about 85 items under the major heads (i) agricultural production; (ii) forests and soil conservation; (iii) community development; (iv) irrigation by crops, (v) power; (vi) mining; (vii) industrial production; (viii) mechanical, electrical engineering and chemical and allied industries; (ix) timber and food industries; (x) transport and communications; (xi) ports and harbours; (xii) posts and telegraphs; (xiii) social services (education); and (xiv) health.

Data for number of towns and villages electrified—item 28—relate to cumulative achievement upto the end of the period. The population-wise break up of electrified towns and villages and other figures have been estimated wherever actual figures are not available.

The data for electrified villages for Tamil Nadu upto 31-3-1961 is as per 1951 Census and there for the population-wise break-up for all periods upto March 1961 is estimated. The data for electrified villages for the States of Assam, Gujarat, Himachal Pradesh, Jammu & Kashmir, Karnataka, Manipur, Nagaland and Rajasthan as on 31-3-74, is as per 1971 census.



## FIVE YEAR PLANS

TABLE 248A—PLAN OUTLAY/EXPENDITURE FOR PUBLIC SECTOR  
(By Heads of Development)  
Central Government

(Rs. 10 million)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plans (P)		Fourth Plan (P)	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan provision (a)	Actual Expenditure	Plan provision	Actual expenditure	Plan provision	Actual expenditure (P)	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Community Development . .	354	72	65	42	125	91	284	300	1,238	866
2. Irrigation and Power . .	648	...	117	78	127	92	124	173	459	444
3. Industries and Mining . .	188	73	747	1,001	1,573	1,759	1,512	1,491	3,307	2,779
4. Transport and Communications . . . .	570	406	1,203	1,075	1,225	1,782	1,034	998	2,670	2,363
5. Social Services . .	532	112	396	286	350	} 488	487	417	1,182	1,374
6. Miscellaneous . .	86	43	43	52	200					
TOTAL . . . .	2,378 (a)	706	2,571	2,534	3,600	4,212	3,441	3,379	8,856	7,826

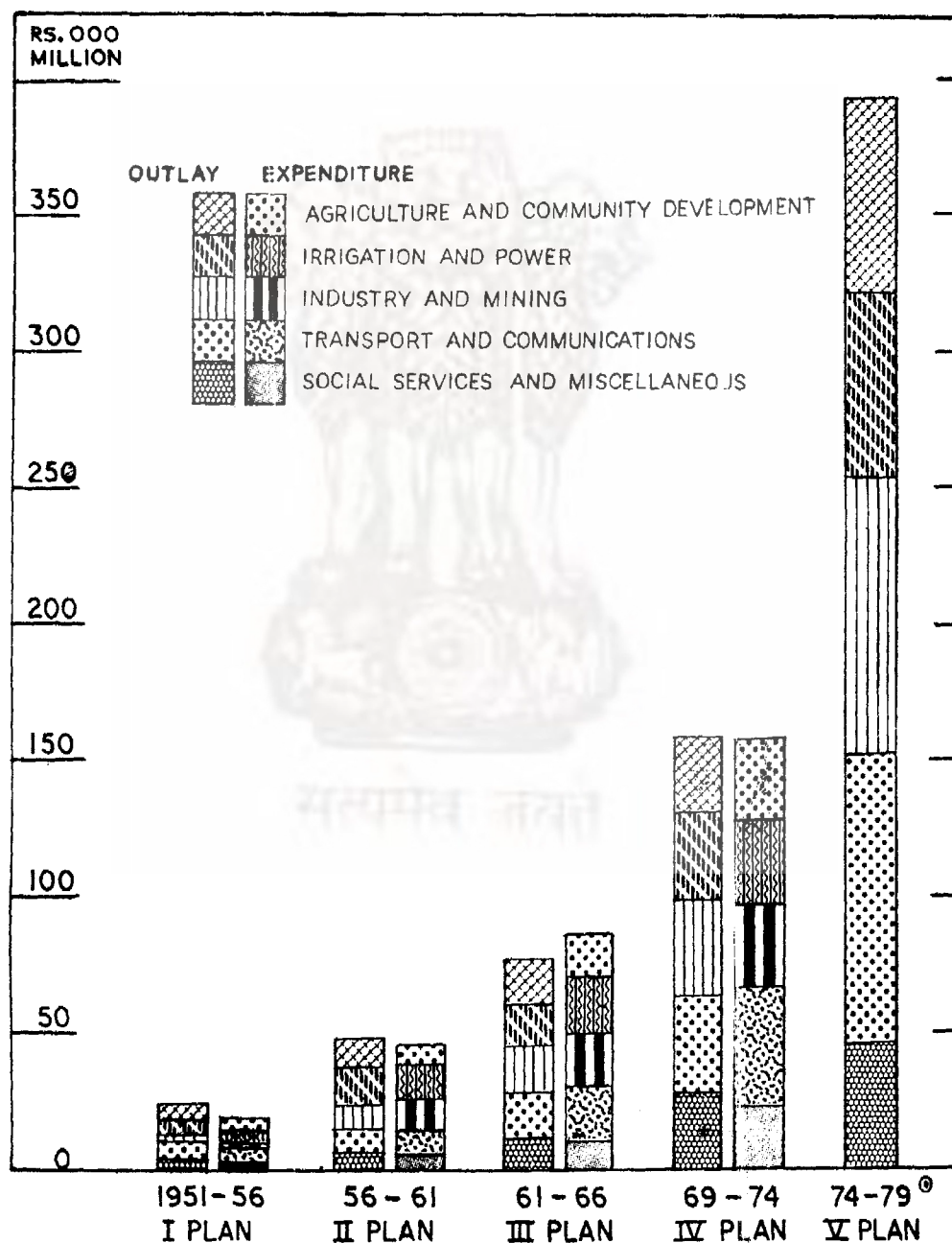
Heads of Development	Fifth Plan (P)							
	(1974-75 to 1978-79) (P)	1974-75(P)		1975-76(P)		1976-77(P)		1977-78 (P)
	Approved outlay	Approved outlay	Actual expenditure	Approved outlay	Actual expenditure	Approved outlay	Estimated expenditure	Approved outlay
1	12	13	14	15	16	17	18	19
1. Agriculture and Community Development . .	1,904	270	179	...	259	320	...	567
2. Irrigation and Power . .	908	...	117	...	134	165	..	252
3. Industries and Mining . .	9,327	1,047	1,022	...	1,576	2,090	...	2,306
4. Transport and Communications . . . .	5,504	844	850	...	943	1,004	...	1,237
5. Social Services . .	} 3,389	374	301	...	398	453	...	576
6. Miscellaneous . .								
TOTAL . . . .	21,032	2,535	2,464	...	3,310	4,032	..	4,938

See foot-notes on page 627.

Source : Planning Commission.



# PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT PUBLIC SECTOR



<sup>®</sup> INCLUDES 6280 MILLION FOR WHICH BREAK-UP IS NOT AVAILABLE

TABLE 248B—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR  
(By Heads of Development)  
State Governments and Union Territories

(Rs. 10 million)

Heads of Development	First Plan		Second Plan		Third Plan		Annual Plan		Fourth Plan	
	(1951-52 to 1955-56)		(1956-57 to 1960-61)		(1961-62 to 1965-66)		(1966-67 to 1968-69)		(1969-70 to 1973-74)	
	Plan provision	Actual expenditure	Plan provision	Actual expenditure	Plan provision	Actual expenditure	Approved Outlay	Actual expenditure	Approved Outlay	Actual expenditure
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Community Development . . . . .	(a)	218	503	507	974	998	833	790	1,490	1,454
2. Irrigation and Power . . . . .	(a)	583	808(c)	804	1,583	1,825	1,366	1,505	3,076	3,842
3. Industries and Mining . . . . .	(a)	24	143	124	219	208	158	146	324	328
4. Transport and Communications . . . . .	(a)	112	182	186	286	330	239	239	567	717
5. Social Services . . . . .	(a)	300	549	484	959	936	520	494	1,479	1,447
6. Miscellaneous . . . . .	(a)	17	56	33	82	68	48	50	110	164
TOTAL . . . . .		1,254 (b)	2,241	2,138	4,103	4,365	3,164	3,224	7,041 (b)	7,952

Heads of Development	Fifth Plan (P)							
	(1974-75 to 1978-79)	(1974-75)		(1975-76)		(1976-77)		(1977-78),
	Proposed Plan Outlay	Approved Outlay	Actual expenditure	Approved Outlay	Actual expenditure	Approved Outlay	Estimated expenditure	Approved Outlay
1	12	13	14	15	16	17	18	19
1. Agriculture and Community Development	2,740	368	385	426	453	576	591	696
2. Irrigation and Power . . . . .	9,542	1,157	1,254	1,546	1,614	2,052	2,101	2,571
3. Industries and Mining . . . . .	874	115	121	151	155	192	218	203
4. Transport and Communications . . . . .	1,377	183	227	227	281	303	319	360
5. Social Services . . . . .	3,382	418	456	547	573	697	734	854
6. Miscellaneous . . . . .	356	73	33	88	57	89	101	89
TOTAL . . . . .	18,899 (d)	2,314	2,476	2,985	3,133	3,909	4,071 (e)	4,773

Source : Planning Commission.

(a) Total of Central and State Governments. The break up of plan provision for Centre and State Governments, separately are not available.

(b) The total excludes an adjustment item of Rs.203 crores. The break up at which is not available.

(c) Includes Centre share of expenditure on D. V. C.

(d) Includes unallocated amount of Rs. 628 crores.

(e) Includes unallocated amount of Rs.7 crores for Drought relief.

TABLE 248C—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR  
(By Heads of Development)  
State Governments and Union Territories  
Outlays for Draft Fifth Plan (1974-75 to 1978-79)

(Rs. million)

State or Union Territory/ Heads of Development	Agriculture and Allied services & Co-operation	Water and Power Develop- ment	Industries and Minerals	Transport and Communi- cations	Social Services & Com- munity services	Economic and General services and Mis- cellane- ous (1)	Total
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh . . . . .	11,170	8,395	411	1,023	1,561	776	13,336
Assam . . . . .	998	2,248	280	339	838	35	4,738
Bihar . . . . .	2,140	7,072	515	1,137	1,626	470	12,960
Gujarat . . . . .	1,896	6,480	490	908	1,717	175	11,666(a)
Haryana . . . . .	577	3,980	127	495	759	75	6,013
Himachal Pradesh . . . . .	568	965	73	390	336	58	2,390
Jammu & Kashmir . . . . .	498	1,452	256	398	717	305	3,626
Karnataka . . . . .	1,861	4,963	426	640	1,880	206	9,976
Kerala . . . . .	1,122	2,357	524	353	1,209	124	5,689
Madhya Pradesh . . . . .	2,337	8,296	266	619	1,881	398	13,797
Maharashtra . . . . .	2,920	12,219	922	1,408	4,000	2,007	23,476
Manipur . . . . .	163	299	69	188	170	40	929
Meghalaya . . . . .	220	164	55	188	168	100	895
Nagaland . . . . .	236	45	70	220	260	6	837
Orissa . . . . .	993	3,349	222	366	911	9	5,850
Punjab . . . . .	1,419	4,727	658	858	2,260	213	10,135
Rajasthan . . . . .	756	4,042	255	526	1,230	283	7,092
Sikkim . . . . .	104	37	40	118	86	11	396
Tamil Nadu . . . . .	1,291	4,953	614	919	3,082	365	11,224
Tripura . . . . .	216	163	47	97	170	3	696
Uttar Pradesh . . . . .	3,127	15,689	1,526	1,152	2,819	146	24,459
West Bengal . . . . .	1,987	5,027	635	491	3,300	1,030	12,470
<b>TOTAL (States)</b> . . . . .	<b>26,599</b>	<b>96,922</b>	<b>8,481</b>	<b>12,833</b>	<b>30,980</b>	<b>6,835</b>	<b>182,650</b>
<i>Union Territory @</i>							
A. & N. Islands . . . . .	81	22	3	170	42	19	337
Arunachal Pradesh . . . . .	165	56	10	181	132	89	633
Chandigarh . . . . .	12	42	18	13	312	1	398
Dadra & Nagar Haveli . . . . .	23	32	1	7	14	17	94
Delhi . . . . .	79	810	160	299	1,805	7	3,160
Goa, Daman & Diu . . . . .	167	283	29	92	223	56	850
Lakshadweep . . . . .	24	6	2	5	25	—	62
Mizoram . . . . .	165	45	18	128	105	5	466
Pondicherry . . . . .	87	40	19	26	163	5	340
<b>TOTAL (Union Territory)</b> . . . . .	<b>803</b>	<b>1,336</b>	<b>260</b>	<b>921</b>	<b>2,821</b>	<b>199</b>	<b>6,340</b>

Source : Planning Commission.

(a) Excludes scarcity expenditure of 191 Million for 1974-75.

(1) Also includes (i) unallocated outlay, and (ii) errors and adjustments, the latter being the overall difference between the figures adopted by the planning Commission and those adopted by the states, in respect of actual expenditure (1974-75) and approved outlays (1975-77), at the time of resources discussion for the fifth plan. The sector distribution of the latter figures is not available.

TABLE 248D—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR  
(By Heads of Development)  
State Governments and Union Territories  
Outlays for Annual Plan (1977-78)

(Rs. million)

State or Union Territory/ Heads of Development	Agriculture and Community Development	Irrigation and Power	Industries and Mining	Transport and Communi- cations	Social services	Miscel- laneous	Total
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh . . . . .	330	2,472	113	283	441	18	3,657
Assam . . . . .	251	605	46	87	165	6	1,160
Bihar . . . . .	522	1,650	125	268	406	26	2,997
Gujarat . . . . .	466	1,571	141	181	440	7	2,806
Haryana . . . . .	136	1,046	26	106	158	12	1,484
Himachal Pradesh . . . . .	138	163	18	144	89	12	564
Jammu & Kashmir . . . . .	131	322	62	106	208	67	896
Karnataka . . . . .	403	1,223	84	130	461	4	2,305
Kerala . . . . .	278	555	156	80	282	14	1,365
Madhya Pradesh . . . . .	578	2,169	64	162	471	3	3,447
Maharashtra . . . . .	655	3,709	194	365	1,040	505	6,468
Manipur . . . . .	40	73	19	51	39	10	232
Meghalaya . . . . .	49	77	10	46	41	22	245
Nagaland . . . . .	66	14	7	53	52	1	193
Orissa . . . . .	305	851	43	76	216	9	1,500
Punjab . . . . .	381	1,160	160	282	546	45	2,574
Rajasthan . . . . .	197	1,059	43	99	277	6	1,681
Sikkim . . . . .	35	11	9	38	29	3	125
Tamil Nadu . . . . .	286	1,211	128	236	723	16	2,600
Tripura . . . . .	56	30	6	24	42	1	159
Uttar Pradesh . . . . .	908	3,972	339	409	832	23	6,443
West Bengal . . . . .	537	1,409	173	122	797	71	3,109
<b>TOTAL . . . . .</b>	<b>16,748</b>	<b>25,352</b>	<b>1,966</b>	<b>3,348</b>	<b>17,755</b>	<b>881</b>	<b>46,050(a)</b>
<i>Union Territory :</i>							
A. & N. Islands . . . . .	22	6	1	41	9	5	84
Arunachal Pradesh . . . . .	44	11	3	49	34	1	142
Chandigarh . . . . .	3	11	4	4	88	—	110
Dadra & Nagar Haveli . . . . .	6	12	1	3	4	—	26
Delhi . . . . .	43	209	48	91	509	1	901
Goa, Daman & Diu . . . . .	39	79	5	27	60	—	210
Lakshadweep . . . . .	6	2	—	2	6	—	16
Mizoram . . . . .	40	10	4	30	25	1	110
Pondicherry . . . . .	19	11	5	6	43	1	85
<b>TOTAL . . . . .</b>	<b>222</b>	<b>351</b>	<b>71</b>	<b>253</b>	<b>778</b>	<b>9</b>	<b>1,684</b>

Source : Planning Commission.

(a) Additional provision of Rs. 1,258 Million will be available in the current year for acceleration of selected irrigation schemes and also for some new projects included in the approved Annual Plans of certain states.

## FIVE YEAR PLANS

TABLE 248E—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR  
(By Heads of Development)

State Governments and Union Territories

Total Expenditure for three years 1974-75 to 1976-77

(Rs. Million)

State or Union Territories/ Heads of Development	Agriculture and Community Development	Irrigation and Power	Industries and Mining	Transport and Communi- cations	Social services	Miscel- laneous	Total
1	2	3	4	5	6	7	8
<i>State :</i>							
Andhra Pradesh . . . . .	583	4,217	262	611	760	22	6,455
Assam . . . . .	443	662	148	171	370	11	1,805
Bihar . . . . .	994	3,493	249	629	767	28	6,160
Gujarat . . . . .	1,093	3,520	313	693	972	11	6,602
Haryana . . . . .	279	2,284	57	252	391	39	3,302
Himachal Pradesh . . . . .	304	283	38	212	185	25	1,047
Jammu & Kashmir . . . . .	217	894	125	215	327	131	1,909
Karnataka . . . . .	937	2,656	231	344	1,017	87	5,272
Kerala . . . . .	540	1,270	261	207	704	52	3,034
Madhya Pradesh . . . . .	1,199	4,142	122	335	1,022	7	6,827
Maharashtra . . . . .	1,561	5,373	514	866	2,010	1,076	11,400
Manipur . . . . .	78	143	32	92	84	18	447
Meghalaya . . . . .	114	123	31	101	82	41	492
Nagaland . . . . .	116	23	52	123	170	2	486
Orissa . . . . .	454	1,700	99	201	470	32	2,956
Punjab . . . . .	655	2,786	250	434	1,072	105	5,302
Rajasthan . . . . .	374	2,259	171	464	735	18	4,021
Sikkima . . . . .	32	16	8	35	29	5	125
Tamil Nadu . . . . .	916	2,017	310	523	1,717	62	5,545
Tripura . . . . .	92	135	32	45	82	2	388
Uttar Pradesh . . . . .	1,887	8,604	1,154	947	1,520	38	14,150
West Bengal . . . . .	1,049	2,397	360	257	1,776	153	5,992
TOTAL (States)	13,917	48,997	4,819	7,757	16,262	1,965	93,717
<i>Union Territory :</i>							
A. & N. Islands . . . . .	31	12	2	87	25	9	166
Arunachal Pradesh . . . . .	63	41	5	96	57	1	263
Chandigarh . . . . .	4	20	8	7	136	—	175
Dadra & Nagar Haveli . . . . .	11	10	1	3	6	—	31
Delhi . . . . .	38	444	71	164	893	2	1,612
Goa, Daman & Diu . . . . .	95	109	16	62	119	1	402
Lakshadweep . . . . .	11	3	1	2	13	—	30
Mizoram . . . . .	76	17	10	66	54	3	226
Pondicherry . . . . .	41	20	9	17	79	1	167
TOTAL (Union Territories)	370	676	123	504	1,328	17	3,072

Source : Planning Commission.

(a) For 1976-77 only ; Sikkim became a constituent State of the Indian Union on 26 April, 1975.



TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS

Item	Unit	First Plan (1950-51) (1955-56)		Second Plan (1955-56 to 1960-61)		Third Plan (1960-61 to 1965-66)	
		Targets		Targets		Targets	
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)
1	2	3	4	5	6	7	8
<b>Agricultural Production</b>							
1. Food grains Total	Milln. tonnes	55.0(a)	62.6	69.3(a)	81.8	82.3(a)	101.6
2. Rice	"	22.1(a)	27.7	28.7(a)	32.5	34.6(a)	45.7
3. Wheat	"	6.8(a)	8.4	8.9(a)	11.7	11.0(a)	15.2
4. Other cereals, Total	"	16.9(a)	17.4	20.0(a)	24.9	24.0(a)	23.4
5. Gram and pulses, total	"	9.2(a)	9.1	11.7(a)	12.7	12.7(a)	17.3
6. Oil seeds (Five Major)	"	5.0(a)	5.6	5.5(a)	7.7	6.9(a)	10.0
7. Sugar cane (gur)	"	7.0(a)	6.4	7.4(a)	7.9	11.4(a)	10.2
8. Cotton (lint)	Milln. bales <sup>(*)</sup>	3.0(a)	4.1	4.2(a)	6.4	5.6(a)	6.9
9. Jute	Milln. bales <sup>(*)</sup>	3.5(a)	5.4	4.5(a)	5.5	4.1(a)	6.1
10. Tobacco	'000 tonnes	257(a)	—	298(a)	254	300(a)	330
11. Tea (*)	"	275	—	285	318	321	408
12. Coffee	"	24.6	—	34.4	—	43.2	81
13. Rubber (*)	"	14.4	—	22.5	—	25.4	45.7
<b>Forest and Soil Conservation</b>							
14. Forest plantations	'000 hectares	—	—	50.0	—	215.8	553.4
15. Rehabilitation of degraded forests	"	—	—	1,326.0	222.0	410.5	210.2
16. Forest Communications (roads)	Kms.	—	—	6,600	9,656	16,400	17,896
17. Survey	'000 hectares	—	—	66	4,650	5,953	17,815
Demarcation	'000 Kms.	—	—	21.5	64.0	59.0	24.7
<b>Community Development</b>							
18. No. of blocks	Nos.	—	—	1,075	—	3,137	—
19. Villages covered	'000 No.	—	—	143	—	364	—
20. Populations served <sup>(1)</sup>	Milln.	—	—	69	—	203	—
<b>Co-operation</b>							
21. Primary Agricultural Credits Societies							
(i) Numbers	'000	105	—	160	—	212	230
(ii) Membership	Milln.	4.4	—	7.8	15.0(b)	17.0	37.2
22. Agricultural credit disbursed							
(i) Short and medium terms	Rs. milln.	229	—	496	2,000	2,027	5,292
(ii) Long term (outstanding)	"	66	—	135	250	377	1,505

Source : Planning Commission.

Note—A dash (—) indicates that target was not fixed.

<sup>(1)</sup> Estimates based on 1951 Census.<sup>(\*)</sup> One bale=170 Kgs each.<sup>(\*)</sup> One bale=180 Kgs each.<sup>(\*)</sup> Relates to Calendar year.

(a) Estimates of production adjusted for changes in statistical coverage and method of estimation upto 1965-66. Subsequently raised by N.D.C. to 20 million.

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

TABLE 27—FIFTH PLAN TARGETS AND ACHIEVEMENTS								
Item	Unit	Fourth Plan		Fifth Plan		(1975-76)(P)	(1976-77)(P)	
		(1969—1974)		(1974—79)				
		Targets	Achievements	Targets	Achievements			
		(1973-74)	(1973-74)	(1978-79)	(1974-75)			
1	2	10	11	12	13	14	15	
<i>Agricultural production</i>								
1. Food grains, total	Milln. tonnes	129.0	104.7	125.0	99.8	121.0	111.6	
2. Rice	"	..	44.1	..	39.6	48.7	42.8	
3. Wheat	"	..	21.8	..	24.1	28.8	29.1	
4. Other cereals	"	..	28.8	..	26.1	30.5	28.5	
5. Gram and pulses, total	"	..	10.0	..	10.0	13.0	11.2	
6. Oil seeds (Five Major)	"	10.5	8.9	12.0	8.5	9.9	7.8	
7. Sugarcane (Gur)	"	15.0	14.4	16.5	14.7	14.4	15.8	
8. Cotton (lint)	Milln. bale <sup>(a)</sup>	8.0	6.3	8.0	7.1	5.9	5.8	
9. Jute	Milln. bales <sup>(a)</sup>	7.4	6.2	7.7 <sup>(c)</sup>	5.8 <sup>(c)</sup>	5.9 <sup>(c)</sup>	7.1 <sup>(c)</sup>	
10. Tobacco	'000 tonnes	450	462	..	363	350	414	
11. Tea <sup>(4)</sup>	"	..	472	..	489	437	..	
12. Coffee	"	..	86	..	93	84	..	
13. Rubber <sup>(4)</sup>	"	..	125	..	130	138	..	
<i>Forest and Soil Conservation</i>								
14. Forest Plantations	'000 Hectares	1560.0	160.0	2,780.0	1,637.5	..	..	
15. Rehabilitation of degraded forests	"	2205.0	..	..	..	..	..	
16. Forest Communications (roads)	Kms.	48,700	2,730	59,000	32,600	..	..	
17. Survey demarcation	Hectares '000 Kms.	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	
<i>Community Development</i>								
18. No. of blocks	Nos.	5,265	5,092	..	5,026(d)	..	..	
19. Villages covered	'000 Nos.	622	565	..	567(d)	..	..	
20. Population served <sup>(1)</sup>	Millions	405	426	..	468(d)	..	..	
<i>Co-operation</i>								
21. Primary Agricultural Credit Societies								
(i) Numbers	'000	..	154	..	153	..	..	
(ii) Membership	Milln.	42.0	35.0	..	36.4	..	..	
22. Agricultural Credit disbursed								
(i) Short & medium terms	Rs. million	7,500	7,579	..	8,991	..	..	
(ii) Long terms (loans outstanding)	"	..	6,283	..	8,282	..	..	

See also foot note on page 631 *ante*.

(c) For Jute and Mesta bolt.

(d) As on 2-4-1975.

(p) Indicates Provisional

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Items	Unit	First Plan		Second Plan		Third Plan		
		(1951-56)		(1956-61)		(1961-66)		
		Targets <sup>a</sup>	Achievements	Targets	Achievements	Targets	Achievements	
		1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
<b>Irrigation by Crops</b>								
23. Food crops, total	Milln. Hectares	20.4	—	23.1	28.3	25.1	—	27.6
(i) Food grain, total.	„	18.3	—	20.6	25.5	22.1	—	24.0
(ii) Sugarcane	„	1.2	—	1.3	1.4	7.1	—	2.0
(iii) Other food crops.	„	0.9	—	1.2	1.5	1.4	—	1.5
24. Non-food crops, total	„	2.2	—	2.6	3.2	2.9	—	3.3
(i) Cotton	„	0.5	—	2.8	1.0	1.0	—	1.3
(ii) Other non-food crops	„	1.7	—	1.7	2.2	1.9	—	2.1
25. Net area irrigated	„	20.9	—	22.8	27.5	24.7	36.4	26.3
26. Gross area irrigated	„	22.6	—	25.6	31.6	28.0	—	30.9
<b>Power</b>								
27. (i) Installed capacity	Milln. Kwh	2.3 <sup>(a)</sup>	3.6	3.4 <sup>(b)</sup>	6.9	5.6	12.7	10.17
(ii) Energy generated	„ Kwh	7,514 <sup>(a)</sup>	—	11,872 <sup>(b)</sup>	22,000	20,123	45,000	26,825
28. Towns and villages electrified by population ranges <sup>1</sup>	Total No. according to 1961 Census							
Over 1,00,000	107	101	—	104	—	106	—	107
50,000 to 1,00,000	139	114	—	136	—	138	—	139
10,000 to 49,999	2,114	700	—	1,200	—	1,790	—	1,980
Upto 9,999	5,67,217	3,160	—	7,388	—	21,950	—	45,539
TOTAL	5,69,577	4,075	—	8,828	—	23,984	—	47,765
29. Irrigation Pumpsets/Tubewells Energised	Nos.	21,008	—	56,053	—	19,98,894	—	5,12,731
<b>Mining</b>								
30. Coal.	Milln. tonnes	32.8	39.6	39.9	61.0	55.5	98.6	70.3
(Including lignite)								
31. Iron ore	„	3.1	4.1	4.4	12.7	11.0	32.5	18.1
32. Manganese ore <sup>2</sup>	„	0.9	—	1.6	2.0	1.4	2.0	1.6
33. Limestone	„	2.9	—	7.5	23.7	12.9	30.3	20.0
34. Gypsum <sup>3</sup>	„	0.2	—	0.7	2.0	1.0	2.1	1.2
35. Bauxite	'000 tonnes	65	—	91	178	387	457	707

NOTE—A dash (—) indicates that target was not fixed.

<sup>1</sup>The achievement figures are not actual achievement during the plan periods, but refer to the cumulative achievement upto the end of March of the concerned fiscal year.

<sup>2</sup>Exclude production in Goa upto 1969-70.

<sup>3</sup>Figures refer to calendar year

(a) Relate to calendar year 1950.

(b) Relate to calendar year 1955.

(c) As per the 1971 Census.

(d) Excluding Lignite.

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Fourth Plan (1969—1974)		Fifth Plan (1974—79)		Achievements (1975-76)	Achievements (1976-77)
		Targets	Achievements	Targets	Achievements		
		(1973-74)	(1973-74)	(1978-79)	(1974-75)		
1	2	10	11	12	13	14	15
<i>Irrigation by crops</i>							
23. Foodcrops, total . . .	Milln. hectares	..	35.2	..	36.7	..	..
(i) Foodgrains, total . . .	..	..	31.2	..	32.4	..	..
(ii) Sugarcane . . .	..	..	2.2	..	2.3	..	..
(iii) Other food crops . . .	..	..	1.9	..	2.1	..	..
24. Non-food crops, total . . .	..	..	4.8	..	5.0	..	..
(i) Cotton . . .	..	..	1.7	..	1.6	..	..
(ii) Other non-food crops . . .	..	..	3.1	..	3.4	..	..
25. Net area irrigated . . .	..	..	32.5	..	33.7	..	..
26. Gross area irrigated . . .	..	..	40.2*	..	41.7	..	..
<i>Power</i>							
27. (i) Installed Capacity . . .	Milln. Kwh.	23.2	18.5	31	20.3	20.1	21.5
(ii) Energy generated . . .	.. Kwh.	72,000	72,796	116,000 to 117,000	76,678	79,104	89,200
28. Towns and villages electrified by population ranges <sup>(1)</sup>	Total No. according to 1961 Census						
Over 1,00,000 . . .	107	..	107	..	151	..	..
50,000 to 1,00,000 . . .	139	..	139	..	219	..	..
10,000 to 49,999 . . .	2,114	..	2,100	..	2,851	..	..
Upto 9,999 . . .	5,67,217	..	156,064	..	172,068	..	..
TOTAL	5,69,577	..	158,410	258,358	175,289(c)	..	..
29. Irrigation Pumpsets/Tubewells Energised	Nos.	..	2,441,602	4,013,000	2,611,657	..	..
<i>Mining</i>							
30. Coal (Including lignite) . . .	Milln. tonnes	93.5	81.9	128.5	91.6	102.7	104.8(d)
31. Iron ore <sup>(2)</sup> . . .	..	51.4	35.7	56.0	37.0	42.0	42.4
32. Manganese ore <sup>(3)</sup> . . .	..	..	..	..	..	..	..
33. Lime stone <sup>(3)</sup> . . .	..	..	..	..	..	..	..
34. Gypsum <sup>(3)</sup> . . .	..	..	..	..	..	..	..
35. Bauxite <sup>(3)</sup> . . .	'000 tonnes	..	..	..	..	..	..

See also foot-note on page 633 ante.

\*Includes an area of 0.2 million hectares for which details are not available.

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item 1	Unit 2	(1950-51) 3	First Plan		Second Plan	
			1951-56		1956-61	
			Targets	Achievements	Targets	Achievements
			(1955-56) 4	(1955-56) 5	(1960-61) 6	(1960-61) 7
<b>Industrial Production</b>						
<b>Metallurgical Industries</b>						
36. Iron and Steel						
(i) Steel ingots	Mln. tonnes	1.5	—	1.7	—	3.4
(ii) Finished steel	"	1.0	1.7	1.3	4.4	2.4
(iii) Pig iron for sale	"	0.4	—	0.4	—	1.1
37. Aluminium	'000 tonnes	4.0	12.2	7.4	25.4	18.3
<b>Mechanical Engg. Industries<sup>(1)</sup></b>						
38. Industrial machinery <sup>(1)</sup>						
(i) Cotton textile machinery	Rs. million	..	—	40	170	104(a)
(ii) Cement machinery	"	..	—	3(a)	20	6(a)
(iii) Sugar machinery	"	..	—	2	25	44
(iv) Jute mill machinery	"	..	—	..	25	17
(v) Paper machinery	"	..	—	..	40	0.2(a)
(vi) Steam boilers	"	..	—	..	—	5(a)
(vii) Machine tools	"	3	—	8	30	70
(viii) Coal mining machinery	'000 tonnes	..	—	..	—	..
39. Structural fabrication						
(i) For Rly. wagons	'000 tonnes	..	—	203	508	97 } 132(a) }
(ii) Others	"	..	—			
40. Railway rolling Stock & Components						
(i) Locomotives						
(a) Steam	Nos	7	438(b)	179	400	272
(b) Diesel	"	..	—	..	—	..
(c) Electric	"	..	—	..	—	..
(ii) Wagons	"	2,924	30,000(b)	41,966(b)	2,500	69,130(b)
(iii) Passenger coaches	"	479	4,380(b)	4,384(b)	2,300	7,332(b)

NOTES.—A dash(—) indicates that target was not fixed.

<sup>(1)</sup> Capacity for engineering industries is estimated on the basis of double shift operation.

(a) Figures relate to calendar years.

(b) Relates to Five Year Period.



TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Third Plan		Fourth Plan		Fifth Plan			
		(1965-66)		(1969-74)		(1974-79)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Achievements	Achievements
		(1965-66)	(1965-66)	(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76)(P)	(1976-77)(P)
1	2	8	9	10	11	12	13	14	15
<b>Industrial Production</b>									
<b>Metallurgical Industries</b>									
36. Iron and Steel									
(i) Steel ingots	Milln. tonnes	9.2	6.5	10.8	5.8	11.8	6.4	7.2	..
(ii) Finished steel	..	6.8	4.5	8.1	4.5	8.8	4.9	5.9	..
(iii) Pig iron for sale	..	1.5	1.2	3.8	..	2.5	..	..	..
37. Aluminium (Virgin metal)	'000 tonnes	80.0	62.1	220.0	147.9	310	126.6	178.7	209.1
<b>Mechanical Engg. Industries (2)</b>									
38. Industrial machinery									
(i) Cotton textile machinery	Rs. million	200	216	450	458	1,300	727	781	..
(ii) Cement machinery	..	45	49	190	81	150	90	62	118
(iii) Sugar machinery	..	140	77	210	223	400	270	322	398
(iv) Jute mill machinery	..	25	35	—	—	—	..	..	..
(v) Paper and pulp machinery	..	65 to 70	17	135	—	280	..	..	151
(vi) Steam boilers	..	250	—	—	—	—	..	..	..
(vii) Machine tools (Organised sector)	..	300	294	650	673	1,300	925	1,137	140
(viii) Coal mining machinery	'000 tonnes	20.0	5.1	20.00	..	—	..	..	..
39. Structural fabrication									
(i) For Rly. wagons	'000 tonnes	1,016	..	..	..	..	..	..	..
(ii) Others	..		..	..	..	..	..	..	..
40. Railway rolling Stock & Components									
(i) Locomotives									
(a) Steam	Nos.	1,191 (b)	205	161 (b)	..	1,300 (g) } 230 }	172	192	..
(b) Diesel	..	115 (b)	39	758 (b)	..				
(c) Electric	..	164 (b)	32	340 (b)	..				
(ii) Wagons (in terms of 4 wheelers)	'000 Nos.	117.1 (b)	33.5	101.5 (b)	..	15	..	..	..
(iii) Passenger coaches	Nos.	7,879 (b)	1,400	7,236 (b)	..	1,200	..	..	..

Please also see other footnotes on page 635.

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	(1950-51)	First Plan		Second Plan	
			(1951-56)		(1956-61)	
			Targets	Achievements	Targets	Achievements
1	2	3	4	5	6	7
<b>41. Automobile and ancillary industries *</b>						
(i) Passenger Cars . . . . .	'000 Nos.		10.7			
(ii) Commercial Vehicles . . . . .	16.5	30	9.9		57	19.1(a)
(iii) Jeeps & Station wagons etc. . . . .	1.		4.6			28.4
						5.5(a)
(iv) Motorcycles & Scooters (a) . . . . .	—	—	0.9(a)		11	19.4
42. Ball and roller bearings . . . . .	Milln. Nos.	0.08	1.2	0.9	2.4	3.2
<b>43. Agricultural implements and machinery</b>						
(i) Power driven pumps . . . . .	'000 Nos.	35	80-85	37	86	109
(ii) Diesel engines (stationary) . . . . .	5.5	50.0	10.4		21.0	44.7
					to	
					22.0	
(iii) Tractors . . . . .	—	—	—		3.0	—
44. Bicycles . . . . .	Milln. Nos.	0.10	0.53	0.51	1.25(c)	1.07
45. Sewing Machines . . . . .	'000 Nos.	33.0	91.5	111.2	300.0(d)	303
46. Ship Building Hindustan Shipyard . . . . .	'000 GRT	—	—	50(b)	90(b)	9.5
<b>Electrical Engineering Industries (1)</b>						
47. Electric transformers (33 KV and below) . . . . .	Milln. KVA	0.2	0.4	0.6	1.4	1.4
48. Electric motors (200 h.p. and below) . . . . .	Milln. h.p.	0.1	0.3	0.3	0.6	0.7
49. Electric fans . . . . .	Milln. Nos.	0.2	0.3	0.3	0.6	1.1
50. Radio Receivers . . . . .	'000 Nos.	54	350	102	300	282
51. Heavy Electrical Equipment in the public sector. . . . .	Rs. million	—	—	—	—	2

Please also see footnotes on page 635.

(a) Including three-wheelers and mopeds.

(c) Includes 0.25 million Cycles to be produced by the Small scale sector.

(d) Includes 300,000 domestic sewing machines to be produced by the Small Scale Sector.

TABLE 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Third Plan		Fourth Plan		Fifth Plan			
		(1961-66)		(1969-74)		(1974-79)			
		Target	Achievements	Target	Achievements	Target	Achievements	Achievements	Achievements
		(1965-66)	(1965-66)	(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)
1	2	8	9	10	11	12	13	14	15
41. Automobile and ancillary industries *									
(i) Passenger Cars . . . . .	'000 Nos	30	25.0	..	..	32	..	..	..
(ii) Commercial Vehicles . . . . .	"	60	35.4	85.0	42.9	60	..	..	46.4
(iii) Jeeps & Station wagons etc. . . . .	"	10	10.4	..	..	..	..	..	..
(iv) Motorcycle & Scooters(*) . . . . .	"	50	40.7	210.0	124.0	320(e)	149.0	182.3	..
42. Ball and roller bearings . . . . .	Milln. Nos.	15.0(f)	8.3	20.0	..	43	23	24	..
43. Agricultural implements and machinery									
(i) Power driven pumps . . . . .	'000 No.	150	244	450	339	..	282	275	..
(ii) Diesel engine (stationary) . . . . .	"	66	93.1	2 00	138.1	..	110.5	136.0	..
(iii) Tractors . . . . .	"	10.0	6.3	50	..	55	..	..	..
44. Bicycles . . . . .	Milln. No.	2.0(g)	1.6	3.2	2.6	3	2.4	2.3	..
45. Sewing machines . . . . .	'000 Nos.	700(h)	430	600	257	670	327	265	..
46. Ship Building (Mullatan Shipyard)	'000 GRT	50 to 60	25.5	53.0	..	..	..	..	..
<i>Electric Engineering Industries (1)</i>									
47. Electric transformers (33 KVA and below)	Milln. KVA	3.5	4.5	5.5	12.4	..	12.5(i)	13.9(i)	..
48. Electric motors (200 h.p. and below) .	Milln. hp.	2.5(j)	1.8	2.7	3.2	..	3.6	3.5	..
49. Electric fans . . . . .	Milln. Nos.	2.5	1.4	3.0	2.1	2.5	2.3	2.1	..
50. Radioreceivers . . . . .	'000 Nos.	800	606	3,800	1,765	..	1,949	1,523	..
51. Heavy electrical equipment in the public sector	Rs. million	330	79	..	..	..	..	..	..

Please also see foot-note on pages 635 to 637.

(e) Does not include three-wheelers.

(f) By working the capacity on three shift basis.

(g) An Additional 0.5 million bicycles to be produced in the small scale sector.

(h) An additional 150,000 sewing machines to be produced in the small scale sector.

(i) Includes above 33 K.V.

(j) Figures are for 300 h.p. and below.

TABLE 249.—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)	
			Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)
1	2	3	4	5	6	7
<b>Chemical and Allied Industries</b>						
<b>52. Fertilisers</b>						
(i) Nitrogenous (in terms of nitrogen)	'000 tonnes	9	91	80	295	101
(ii) Phosphatic (in terms $P_2O_5$ )	..	9	30	12	122	52
<b>53. Heavy Chemicals</b>						
(i) Sulphuric acid	..	101	203	167	478	368
(ii) Soda ash	..	46	79	82	234	152
(iii) Caustic Soda	..	12	34	36	137	101
<b>54. Drugs, Pharmaceuticals &amp; Pesticides</b>						
(i) Sulpha drugs	Tonnes	—	182	84(a)	449	147(a)
(ii) Penicillin	Milln. Mega Unit	—	5	7	40	40(a)
(iii) Streptomycin	Tonnes	—	—	—	18	—
(iv) D. D. T.	..	—	711	289	2,845	2,831
<b>55. Rubber manufacture</b>						
(i) Automobile tyres	Milln. Nos.	..	—	0.9	1.5	1.4
(ii) Bicycle tyres	..	..	—	5.8	11.8	11.2
<b>56. Paper and paper boards</b>						
(i) Newsprint	'000 Tonnes	116	203	190	356	350
(ii) Newsprint	'000 Tonnes	—	27	4	61	23
<b>57. Cement</b>						
	Milln. Tonnes	2.7	4.9	4.7	13.2	8.0
<b>58. Petroleum products</b>						
(i) Processed	Milln. Tonnes	..	409(b)	3.7	4.4	5.8
(ii) Lubricating oils	'000 Tonnes	..	..	..	..	..
<b>Textile Industry</b>						
<b>59. Cotton</b>						
(i) Yarn	Milln. Kgs.	534	744	744	885	801
(ii) Cloth (mill made)	Milln. Metres	3,401	4,298	4,665	4,892	4,649
<b>60. Jute</b>						
	'000 tonnes	837	1,219	1,071	1,219	1,071

NOTE.—A dash (—) indicates the target was not fixed.

(a) Figures relates to calendar year.

(b) Liquid petroleum products in million gallons.

(c) Rs. million.

TABLE 249.—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Third Plan (1961-66)		Fourth Plan (1969-74)		Fifth Plan (1974-79)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Achievements	Achievements
		(1965-66)	(1965-66)	(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)
1	2	8	9	10	11	12	13	14	15
<i>Chemical and Allied Industries</i>									
52. Fertilisers									
(i) Nitrogenous (in terms of nitrogen) • '000 Tonnes		800	233	2,500	1,058	2,900	1,185	1,535	1,900
(ii) Phosphoric (in terms of $P_2O_5$ ) • „		400	111	900	319	770	327	327	480
53. Heavy Chemicals									
(i) Sulphuric Acid • • • • • „		1,500	662	2,500	1,343	2,700	1,471	1,416	..
(ii) Soda ash • • • • • „		450	331	550	480	710	516	555	568
(iii) Caustic Soda • • • • • „		340	218	500	419	610	426	469	505
54. Drugs, Pharmaceuticals and pesticides									
(i) Sulpha drugs • • • • • Tonnes		1,000	234		..	1,750	..	..	1,203
(ii) Penicillin • • • • • MMU		120	98	2500(c)		520	..	..	271
(iii) Streptomycin • • • • • Tonnes		150	90		..	400	..	..	230
(iv) D. D. T. • • • • • „		2,800	2,680		..	4,400	..	..	..
55. Rubber manufacturers									
(i) Automobile tyres • • • • • Milln. Nos.		4.5	2.3	6	4.7	8	4.8	4.7	4.6
(ii) Bicycle tyres • • • • • „		30.9	18.4	35	24.0	30	25.0	24.3	21.9
56. Paper and paper boards total • • • '000 tonnes									
Newsprint • • • • • '000 tonnes		700	558	850	776	1,050	836	836	891
• • • • • '000 tonnes		120	30	150	..	80		..	57.7
57. Cement • • • • • Milln. Tonnes		13.0	10.8	18.0	14.7	20.8	14.7	17.2	18.7
58. Petroleum products									
(i) Processed • • • • • „		9.9	9.4	26.0	19.7	27.0	..	..	..
(ii) Lubricating oils • • • • • '000 Tonnes		100							
<i>Textile Industry</i>									
59. Cotton									
(i) Yarn • • • • • Milln. Kgs.		1,021	907	1,150	1,000	1,150	1,025	1,003	1,068
(ii) Cloth (millmade) • • • • • Milln. Metres		5,300	4,402	5,100	4,083	4,800	4,450	3,961	4,191
60. Jute • • • • • '000 tonnes		1,300	1,306	1,400	1,074	1,280	1,049	1,143	1,186

Please see footnotes on page 639.



Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)	
			Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)
1	2	3	4	5	6	7
<b>61. Rayon and staple fibre</b>						
(i) Rayon filament . . . . .	Milln. kgs.	0.2	10.0	7.3	30.8	21.7
(ii) Staple fibre . . . . .	„	..	5.1	6.2	14.5	22.1
(iii) Chemical pulp . . . . .	'000 tonnes	..	—	—	30.5	—
<b>62. Woollen manufactures</b>						
(i) Woollen & Worsted Yarn . . .	Milln. Kgs.	8.3	11.3	9.8	12.2	12.6
(ii) Woollen Cloth . . . . .	Milln. Metres	—	—	13.7	18.3	14.0
(iii) Wool tops* . . . . .	Milln. Kgs.	..	—	—	4.1	—
<b>Timber Industries</b>						
63. Matches . . . . .	Milln. gross boxes	27.0	35.3	30.9	35.0(a)	33.9
<b>Food Industries</b>						
64. Sugar (1) . . . . .	Milln. tonnes	1.1	1.5	1.7	2.3	2.7
65. Vanaspathi . . . . .	'000 tonnes	170	305	280	406	40
<b>Transport and Communications</b>						
<b>66. Railways—Government</b>						
(i) Passenger train kilometre . .	Million	163.0	—	173.2	—	189.7
(ii) Freight Traffic (tonnes originating)	Milln. tonnes	93.0	—	115.9	164.6	136.2
(iii) Route kilometres (2) . . .	'000 Kilometres	53.6	—	55.0	56.3	56.3
<b>(iv) Rolling stock on line</b>						
(a) Locomotives . . . . .	'000 nos.	8.2	—	9.2	10.2	10.6
(b) Coaches (3) . . . . .	„	19.5	—	23.2	28.7	28.8
(c) Wagons (3) . . . . .	„	205.6	—	240.1	349.4	307.9
<b>(v) Rolling stock procurement</b>						
(a) Locomotive . . . . .	„	..	—	1.6(b)	2.4(b)	2.2(b)
(b) Coaches . . . . .	„	..	—	4.8(b)	11.6(b)	7.7(b)
(c) Wagons . . . . .	„	..	—	61.3(b)	107.2(b)	97.9(b)

NOTE—A dash (—) indicates that target was not fixed.

(1) Relate to crop year November to October upto 1966-67 and from 1967-68 it is October-September.

(2) Achievement figures include worked lines.

(3) Counting each vehicle/wagon as one unit irrespective of its size or capacity.

(a) Includes small scale sector.

(b) Figures are for the five period.

Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	Third Plan(1961-66)		Fourth Plan(1969-74)		Fifth plan(1974-79)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Achievements	Achievements
		(1965-66)	(1965-66)	(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76)	(1976-77)
1	2	8	9	10	11	12	13	14	15
61. Rayon and Staple fibre . . .									
(i) Rayon filament . . . .	Milln.Kgs.	63.5	36.2	64	—	40(c)	—	—	—
(ii) Staple fibre . . . .	"	34.0	38.3	90	—	100(d)	—	—	—
(iii) Chemical pulp . . . .	'000 tonnes	91.4	—	—	—	—	—	—	—
62. Woollen manufactures									
(i) Woollen & Worsted Yarn . . .	Milln. Kgs.	23.6	16.9	—	—	—	—	—	—
(ii) Woollen Cloth . . . .	Milln. Metres	32.0	9.2	20.0	—	—	—	—	—
(iii) Wool tops . . . .	Milln. Kgs.	14.3	4.6	—	—	—	—	—	—
Timber Industries									
63. Matches . . . .	Mt in. gross boxes	50.0	52.3	—	—	—	—	—	—
Food Industries									
64. Sugar (1) . . . .	Million tonnes	3.5	3.5	4.7	3.9	5.4	4.7	4.6	4.7
65. Vanaspathi . . . .	'000 tonnes	500	401	625	449	610	353	489	537
Transport and Communications									
66 Railway—Government									
(i) Passenger train kilometre . . .	Million	—	214.4	—	205.3	—	186	216	—
(ii) Freight Traffic (tonnes originating	Million tonnes	248.9	203.0	240.5	185.0	250.-260	196.7	223.3	—
(iii) Route kilometres (2) . . . .	'000 Kms	58.3	58.4	—	60.2	..	60,301	60,231	—
(iv) Rolling stock on line . . . .									
(a) Locomotives . . . .	'000 nos.	11.9	11.7	—	11.0	..	11.1	11.1	—
(b) Coaches (3) . . . .	"	33.0	32.8	..	36.4	..	36.6	36.8	—
(c) Wagons (3) . . . .	"	441.8(e)	370.0	..	388.0	..	391.0	395.3	—
(v) Rolling stock procurement									
(a) Locomotives . . . .	"	1.8(b)	1.86(b)	2.06	0.21	1.3	0.18	0.17	..
(b) Coaches . . . .	"	7.9(b)	8.0(b)	9.28	1.3	7.6	0.88	1.11	—
(c) Wagons . . . .	"	117.1(b)	144.8(b)	132.83	13.0	10.0	7.4	8.7	—

See also foot-notes on page 641 and  
(c) Relates to Viscose filament yarn  
(d) Relates to Viscose staple fibre  
(e) In items of 4-Wheelers.

Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)	
			Targets	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)
1	2	3	4	5	6	7
<b>67. Roads and Road Transport</b>						
(i) Surfaced roads including national highways	'000 Kilometres	157	—	183	229	231
(ii) Commercial Vehicles on roads	'000 nos.	116	—	166	—	224
<b>68. Shipping, Total</b>						
	'000 GRT	391	—	480	900	878
(i) Coastal	„	217	—	240	410	313
(ii) Overseas	„	174	—	240	490	565
<i>Ports and Harbours</i>						
69. Handling capacity (major ports) (4)	Milln. tonnes	20	—	25	33	68
<i>Posts and Telegraphs</i>						
70. Post Offices (urban & rural)	'000 nos.	36	—	55	75	77
71. Telegraph Offices	„	3.6	—	5.3	—	7.1
72. Number of Telephones	„	168	—	278	458	461
<i>Social Services (Education)</i>						
<b>73. Schooling facilities for children in different age groups</b>						
(i) Primary (6—11) enrolment	Milln.	19.15	—	23.17	32.91	34.99
(ii) Middle (11—14) enrolment	„	3.12	—	4.29	5.59	6.70
(iii) Secondary (14—17) enrolment (1)	„	1.26	—	1.98	2.75	3.03
<b>74. University Education (2)</b>						
(i) University stage (17—23) enrolment (2)	'000	325	—	536	—	742
(ii) Enrolment in science classes	'000	142	—	210	—	192
<b>75. Institutions</b>						
<b>(a) Schools</b>						
(i) Primary schools including Jr. basic	'000'	209.7	—	276.1	330.9	330.4
(ii) Junior basic schools	„	33.4	—	43.0	70.4	65.9
(iii) Middle Schools including senior basic	„	13.6	—	22.7	25.2	49.7
(iv) Senior basic schools	„	0.4	—	4.8	7.8	14.3
(v) High/Higher Secondary schools	„	7.3	—	10.3	13.7	17.3
(vi) Higher Secondary schools	„	0.05	—	0.5	1.3	2.9
(vii) Secondary schools with elementary science	„	..	—	..	..	4.9

Notes—A dash (—) indicates that target was not fixed.

(1) Includes enrolments in classes XI and XII in U.P. which are affiliated to U.P. Board

(2) Arts, Science and Commerce only.

(3) As at the end of 1968-69.

(4) Data for the periods 1950-51 to 1960-61 exclude Marmugao.

(a) Actual traffic handled

Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Third plan (1961-66)		Fourth Plan (1969-74)		Fifth Plan (1974-79)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Achievements	Achievements
		(1963-66)	(1965-66)	(1973-74)	1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)
1	2	8	9	10	11	12	13	14	15
<b>67. Roads and Road Transport</b>									
(i) Surfaced roads including national highway	'000 Kilometres	276	280	449	407	550	493	..	..
(ii) Commercial Vehicles on roads	'000 nos.	365	332	585	422	725	430	..	..
<b>68. Shipping, Total</b>									
(i) Coastal	'000 GRT	1040	1,540	3,500	3,091	6,500	3,829	4,722	..
(ii) Overseas	"	320	323	400	257	600	311	417	..
	"	720	1,217	3,100	2,834	5,900	3,518	4,305	..
<b>Ports and harbours</b>									
69. Handling capacity (major ports) (4)	Milln. tonnes	50	50/a)	77	62	110 to 115	66	66	..
<b>Posts and Telegraphs</b>									
70. Post Offices (urban & rural)	'000 nos.	110	97	119	118	131	119	120	..
71. Telegraph Offices	"	9.1	8.8	12.8	12.5	17	13	14	..
72. Number of Telephones	"	761	857	1,784	1,639	2,594	1,760	1,915	..
<b>Social Services (Education)</b>									
<b>73. Schooling facilities for children in different age group</b>									
(i) Primary (6—11) enrolment	Milln	50.29	50.47	68.58	64.12	77.15	65.47	66.78	..
(ii) Middle (11—14) enrolment	"	10.16	10.53	18.10	15.08	21.10	15.60	16.24	..
(iii) Secondary (14—17) enrolment (2)	"	4.61	5.04	9.69	7.48	11.21	8.23	..	..
<b>74. University Education (2)</b>									
(i) University stage (17—23) enrolments	'000	1,300	1,240	2,600	3,000	4,650	..	..	..
(ii) Enrolment in science classes	'000		450	1,190	..	..	..	..	..
<b>75. Institutions</b>									
<b>(a) Schools</b>									
(i) Primary schools including Jr basic	'000	405.7	391.1	..	429.89	..	443.46	..	..
(ii) Middle schools including Senior basic	"	58.3	5.8	..	97.36	..	102.08	..	..
(iii) High/Higher Secondary School	"	22.8	27.5	..	40.13	..	41.67	..	..

Please see footnote on page 643 ante

Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—Contd.

Item	Unit	1950-51	First Plan (1951-56)		Second Plan (1956-61)	
			Targets.	Achievements	Targets	Achievements
			(1955-56)	(1955-56)	(1960-61)	(1960-61)
1	2	3	4	5	6	7
<b>(b) Colleges</b>						
(i) Arts, Science & Commerce Colleges	Nos.	548	—	783	—	161
(ii) Universities	„	27	—	32	—	45
<b>76. Training of Teachers</b>						
<b>Training Institutions</b>						
(i) Training schools	„	782	—	930	1,161	1,138
(ii) Training College	„	53	—	107	137	147
<b>77. Technical Education</b>						
<b>(a) Degree courses</b>						
(i) Institutions	„	49	—	65	72	102
(ii) Admission Capacity	„	4,720	—	5,890	6,947	13,820
(iii) Out-turn	„	2,200	—	4,020	6,280	5,700
<b>(b) Diploma courses</b>						
(i) Institutions	„	86	—	114	124	195
(ii) Admission capacity	„	5,900	—	10,480	11,997	25,800
(iii) Out-turn	„	2,480	—	4,500	8,450	8,000
<b>Health</b>						
78. Hospital and Dispensaries Beds	„ '000	113	—	125	155	186
79. Primary Health Centres	Nos.	—	—	725	3,725	2,800
<b>80. Medical Education</b>						
(i) Medical Colleges	„	30	—	42	53	57
(ii) Annual Admission	„ '000	2.5	—	3.5	4.7	5.8
<b>81. Training Programme</b>						
(i) Doctor (1)	„	56	—	65	70	70
(ii) Nurses (1)	„	17	—	18.5	31	27
(iii) Health Visitors (1)	No	521	—	1,301	2,500	2,764
<b>82. Family Planning Centres</b>						
(i) Rural (2)	„	—	—	21	2,000	1,379
(ii) Urban	„	—	—	126	300(d)	757
<b>Housing</b>						
83. Subsidised industrial housing	„ '000	—	—	42.2(a)	64.8(a)	61.7(a)
84. Low income group housing	„	—	—	4.4(a)	60.0(a)	35.1(a)
85. Village housing	„	—	—	..	47.0(a)	4.5

NOTE—A dash (—) indicates that target was not fixed.

(1) In practice or in service.

(2) Include rural sub-centres.

(a) For the Five Year period.

(b) Excludes 939 undergraduate colleges for Teacher Training.

(c) Includes 939 undergraduate colleges for Teacher Training.

(d) Additional.



Table 249—PRINCIPAL TARGETS AND ACHIEVEMENTS—*Contd.*

Item	Unit	Third Plan (1961-66)		Fourth Plan (1969-74)		Fifth Plan (1974-79)			
		Targets	Achievements	Targets	Achievements	Targets	Achievements	Achievements	Achievements
		(1963-66)	(1965-66)	(1973-74)	(1973-74)	(1978-79)	(1974-75)	(1975-76) (P)	(1976-77) (P)
1	2	8	9	10	11	12	13	14	15
(b) Colleges.									
(i) Arts, Science & Commerce Colleges	Nos.	1,400	1,769	..	3,243	..	3,467	..	..
(ii) Universities	..	58	64	..	94	..	96	..	..
76. Training of Teacher Training Institutions									
(i) Training Schools	..	—	601	..	..	..	328(b)	..	..
(ii) Training Colleges	..	312	1,272	..	..	..	1,253(c)	..	..
77. Technical Educations									
(a) Degree courses									
(i) Institutions	..	119	138	..	141	..	141	..	..
(ii) Admission capacity	..	19,137	24,700	..	21,242	..	21,235	..	..
(iii) Out-turn	..	12,000	10,280	..	16,342	..	14,079	..	..
(b) Diploma Courses									
(i) Institutions	..	289	274	..	323	..	326	..	..
(ii) Admission capacity	..	59,000	48,030	..	46,746	..	47,030	..	..
(iii) Out-turn	..	19,000	17,700	..	14,879	..	16,887	..	..
Health									
78. Hospitals and Dispensaries Beds	'000	240	240	282	282	322	287	294	..
79. Primary Health Centres	Nos.	5,000	4,631	5,472	5,283	5,351	5,293	5,328	..
80. Medical Education.									
(i) Medical Colleges	..	75	87	103	100	105	105	106	..
(ii) Annual admission	'000	8.0	10.5	13.0	12.5	13.0	12.5	12.5	..
81. Training Programmes									
(i) Doctors(1)	..	81	86	138	138	176	146	154	..
(ii) Nurses(1)	..	45	45	88	88	123	93	98	..
(iii) Health Visitors(1)	Nos.	3,500	..	7,000	..	..	..	..	..
82. Family Planning Centres									
(i) Rural(2)	..	6,100	10,757(a)	37,112	38,170	49,387	..	..	..
(ii) Urban	..	2,100	1,381	1,856	1,952	..	..	..	..
Housing									
83. Subsidised industrial housing*	'000	73.0(a)	13.1	4.9	2.0	..	0.4	2.3	0.8
84. Low income group housing*	..	75.09(a)	6.4	4.7	4.0	..	5.6	6.3	9.5
85. Village housing	..	125.09(a)	8.1	..	4.7	..	4.3	2.7	2.3

Please see footnote on page 645 ante.

\*This Scheme is now known as

"INTEGRATED/SUBSIDISED HOUSING SCHEME FOR INDUSTRIAL WORKERS AND ECONOMICALLY WEAKER SECTIONS OF COMMUNITY".



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## APPENDICES

(1 to 18)

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MONTHLY AND ANNUAL RAINFALL  
(By meteorological sub-division 1975\*)

Millimetres

Sub-divisions	January		February		March		April		May		June		July	
	A	N	A	N	A	N	A	N	A	N	A	N	A	N
Bay Islands . . .	309.6	46.8	43.1	53.4	33.3	60.3	38.9	90.4	344.2	372.1	592.8	458.7	148.5	384.8
Arunachal Pradesh .	33.5	43.5	95.5	78.9	85.1	118.9	342.9	268.9	307.5	320.8	487.4	583.5	792.3	714.1
Assam & Meghalaya .	13.7	20.7	25.8	29.6	13.6	67.8	149.0	153.5	342.9	402.4	272.9	472.9	458.8	392.4
Nagaland, Manipur, Mizoram & Tripura.	1.4	13.8	31.7	36.9	15.5	88.0	169.0	135.0	250.8	294.9	315.0	434.9	377.1	314.8
West Bengal														
Sub-Himalayan .	0.7	8.1	7.2	18.7	3.6	30.4	85.2	106.2	254.3	302.9	541.7	526.2	690.3	544.4
Gangetic . . .	7.5	11.9	21.0	22.2	8.1	25.9	44.8	41.0	68.3	109.9	161.0	250.2	350.7	316.1
Orissa . . . . .	5.1	13.9	31.5	23.6	13.5	23.4	20.1	27.9	31.8	62.1	178.9	209.9	273.2	352.9
Bihar														
Plateau . . . .	22.1	17.6	26.6	35.2	27.7	23.3	21.3	23.1	46.7	66.2	105.9	191.3	458.0	355.3
Plains . . . .	12.8	19.7	7.0	14.4	13.3	12.6	11.8	15.3	46.8	55.9	126.9	190.3	401.4	324.2
Uttar Pradesh														
East . . . . .	8.2	21.4	8.9	15.2	12.9	11.1	0.1	5.7	6.5	20.1	244.7	113.6	451.0	327.3
Plains west . .	21.7	25.4	12.9	22.0	8.9	13.9	0	8.1	1.0	13.4	140.9	86.2	325.3	278.6
Hills west . .	112.9	58.6	74.3	62.5	83.1	56.0	0.5	33.3	26.1	56.3	227.7	207.1	551.2	520.5
Haryana . . . .	32.4	31.4	7.4	24.3	13.9	17.2	0.5	9.9	6.3	13.2	110.8	256.0	282.5	190.4
Punjab . . . . .	16.0	28.7	26.3	21.8	19.3	26.1	3.5	9.0	3.6	10.6	70.1	37.6	239.6	170.6
Himachal Pradesh .	113.7	97.1	105.5	89.4	143.5	97.7	2.2	52.0	20.9	53.6	152.5	113.9	530.8	520.3
Jammu & Kashmir .	73.8	70.0	148.2	130.7	307.8	177.1	114.3	145.0	148.3	89.4	31.8	56.6	243.0	80.5
Rajasthan														
West . . . . .	2.7	5.8	0.4	4.9	1.3	6.4	0.4	3.1	0.4	9.8	62.6	23.3	222.2	97.2
East . . . . .	1.4	7.5	0.7	3.5	3.2	6.0	0.5	2.7	3.6	12.3	72.7	59.9	275.7	229.1
Madhya Pradesh														
West . . . . .	3.7	13.2	9.9	8.1	6.2	8.4	0	4.7	2.3	10.0	143.4	112.7	271.7	340.5
East . . . . .	11.4	21.1	10.1	24.0	24.0	19.1	3.5	14.4	8.5	18.9	207.3	166.4	425.8	406.9
Gujarat Region . .	0	2.4	0.5	1.4	0	2.0	0	2.0	0	7.5	185.2	112.1	181.7	351.9
Saurashtra & Kutch .	0.6	1.5	0	1.7	0	1.2	0	1.2	0.2	3.1	157.8	78.5	79.9	248.0
Konkan . . . . .	0	1.7	0	0.5	0	0.5	1.0	6.3	3.3	30.4	754.7	628.4	891.6	966.6
Madhya Maharashtra .	1.2	3.9	2.9	1.7	0.7	3.4	2.7	12.3	23.2	29.5	105.5	101.7	160.3	158.8
Marathwada . . .	2.7	8.0	11.9	7.5	13.4	7.5	0	7.7	15.4	15.6	109.1	138.5	258.3	175.5
Vidarbha . . . .	4.6	10.6	27.2	13.2	9.2	13.4	0.5	13.7	10.2	13.9	275.7	181.6	287.6	351.5
Andhra Pradesh . .														
Coastal . . . .	0.2	8.5	2.2	10.7	0	11.3	0	16.5	21.2	46.3	162.9	101.1	172.4	159.5
Telangana . . .	14.2	4.2	10.7	7.8	23.9	10.3	0.5	22.3	31.1	31.1	102.8	189.7	223.6	240.0
Rayalaseema . .	0	6.1	0	5.4	9.0	4.6	1.8	17.7	41.0	44.7	54.5	69.9	154.7	100.1
Tamil Nadu . . . .	9.8	37.0	3.1	14.9	30.1	19.1	34.4	41.8	60.7	61.7	31.8	42.1	128.1	59.7
Karnataka														
Coastal . . . .	0	3.1	0	1.2	3.3	3.2	3.4	22.6	114.3	129.5	1670.3	994.7	1337.4	1033.0
North Interior .	10.5	4.5	0	5.7	14.2	8.0	5.5	36.8	59.4	43.3	182.3	111.7	265.7	180.8
South Interior .	0.7	4.2	3.1	6.0	24.3	9.3	10.5	42.3	104.7	105.7	86.7	73.5	148.4	109.3
Kerala . . . . .	2.2	17.3	56.0	22.6	92.2	51.0	191.4	147.5	153.9	303.7	743.7	620.4	423.8	561.0
Lakshadweep . . .	5.4	26.7	0.5	6.1	16.1	11.1	82.1	320.1	326.0	112.1	307.1	319.9	375.9	306.7

Source : Meteorological Department, Ministry of Tourism &amp; Civil Aviation.

MONTHLY AND ANNUAL RAINFALL FOR 1975\*—Contd.  
(By meteorological sub-division)

Millimetres

Sub-division	August		September		October		November		December		Annual	
	A	N	A	N	A	N	A	N	A	N	A	N
Bay Islands . . . .	317.3	353.0	361.7	400.2	399.9	331.5	378.6	241.8	195.7	148.1	3103.6	2941.1
Arunachal Pradesh . . . .	315.6	501.8	179.1	400.3	213.5	143.8	15.7	17.2	13.7	13.1	3181.8	3207.8
Assam & Meghalaya . . . .	281.8	330.3	254.6	262.2	196.2	131.9	21.5	23.3	6.2	11.0	2032.0	2303.0
Nagaland Manipur, Mizoram Tirpura . . . . .	303.6	296.0	219.6	237.2	146.2	186.0	116.9	24.7	0	1.6	1952.8	2063.8
West Bengal												
Sub-Himalayan	240.5	507.4	390.9	437.2	96.7	154.5	0	12.8	0	3.1	2311.1	2651.9
Gangetic . . . . .	321.5	318.3	275.5	230.5	143.6	132.1	66.4	33.7	0	4.6	1468.4	1496.4
Orissa . . . . .	442.8	350.0	252.5	263.1	146.3	146.4	40.0	50.4	0	4.8	1435.7	1528.4
Bihar												
Plateau . . . . .	369.8	340.1	222.2	206.6	107.3	83.1	0.1	18.5	0	4.5	1406.7	1364.7
Plains . . . . .	225.7	318.6	292.1	229.1	67.3	64.6	0	7.2	0	2.5	1205.1	1254.5
Uttar Pradesh												
East . . . . .	317.6	317.4	190.5	194.6	46.4	66.3	0	4.7	0	5.3	1286.8	1102.6
Plains west . . . . .	253.0	266.9	223.8	168.9	26.3	36.1	0	3.7	0	9.2	1013.8	932.4
Hills West . . . . .	373.3	517.2	383.7	264.9	76.2	62.9	0	9.0	0.1	26.9	1901.1	1875.2
Haryana . . . . .	289.0	189.6	170.2	140.9	26.2	31.0	0	3.3	0	10.6	939.2	717.8
Punjab . . . . .	232.3	147.3	120.8	103.9	3.1	19.4	0	5.2	0.1	13.1	734.7	593.3
Himachal Pradesh . . . . .	421.3	491.8	355.3	221.9	34.6	50.8	0	14.3	0	45.8	1860.3	1848.6
Jammu & Kashmir . . . . .	306.9	71.9	45.6	66.5	1.7	41.0	8.1	29.7	1.8	91.2	1431.3	1049.6
Rajasthan												
West . . . . .	148.4	102.1	137.1	42.9	43.5	6.3	0	1.9	1.1	3.7	620.1	307.4
East . . . . .	285.3	229.6	203.3	121.1	36.9	25.7	0	4.8	0	4.2	883.3	706.4
Madhya Pradesh												
West . . . . .	378.5	296.1	223.1	184.0	58.4	33.4	0	14.9	0	6.1	1097.2	1032.1
East . . . . .	520.4	401.7	214.1	226.3	113.9	59.6	0.4	14.9	0	5.9	1539.4	1378.2
Gujarat Region . . . . .	401.0	219.8	285.9	153.5	75.3	30.3	0	5.3	0	1.6	1129.6	889.8
Saurashtra & Kutch . . . . .	146.5	134.5	157.6	100.1	182.5	42.3	0	3.3	0	1.3	725.1	616.7
Konkan . . . . .	711.4	562.9	444.1	348.9	185.1	93.0	10.3	28.6	0	6.7	3001.5	2674.5
Madhya Maharashtra . . . . .	143.7	118.9	234.3	137.9	146.2	69.0	7.4	27.8	0	6.5	828.3	671.4
Marathwada . . . . .	239.1	142.5	374.2	202.9	121.3	47.5	0.9	29.8	0	8.3	1146.3	791.3
Vidarbha . . . . .	303.7	289.5	281.0	195.9	74.3	55.1	0.7	16.3	0	6.3	1274.7	1161.0
Andhra Pradesh												
Coastal . . . . .	161.7	143.8	208.1	150.6	316.6	201.5	85.7	117.9	2.7	22.6	1133.6	990.3
Telangana . . . . .	212.7	208.7	349.6	189.4	174.6	83.8	12.3	19.7	0.1	5.2	1156.1	963.0
Rayalaseema . . . . .	124.1	106.7	130.4	147.6	353.8	105.3	45.6	51.4	8.8	21.3	923.7	686.8
Tamil Nadu . . . . .	99.1	83.0	134.6	90.5	167.5	196.7	175.5	197.8	53.2	103.7	927.9	948.0
Karnataka												
Coastal . . . . .	1036.5	615.4	655.5	301.8	182.7	159.8	57.4	63.2	0	8.6	5060.8	3336.1
North Interior . . . . .	162.3	136.6	212.5	156.0	331.8	88.2	27.9	34.6	0	7.3	1272.1	813.0
South Interior . . . . .	102.6	97.9	153.6	114.9	139.0	138.9	80.9	63.3	2.5	11.5	857.0	775.8
Kerala . . . . .	489.9	331.7	425.5	218.4	399.9	305.4	227.9	190.9	35.2	46.6	3246.6	2815.6
Lakshadweep . . . . .	399.9	228.5	299.5	153.9	111.5	160.1	159.7	114.5	45.0	63.4	2128.7	1823.1

\*Rainfall figures are based on observatory data only.

A. Actual. N. Normal.

## APPENDIX 2

PRODUCTION OF RAW SILK AND SILK YARN  
1975-76Kilogram<sup>s</sup>

State 1	Raw-silk 2	Silk-yarn		Total 5
		Spun yarn 3	Noil yarn 4	
ALL INDIA . . . . .	3,066,813	68,178	88,352	156,530
<i>State :</i>				
Andhra Pradesh . . . . .	1,469	—	—	—
Assam . . . . .	160,375	22,721	26,170	48,891
Bihar . . . . .	222,918	3,372	9,091	12,463
Gujarat . . . . .	—	—	—	—
Haryana . . . . .	—	—	—	—
Himachal Pradesh . . . . .	2,284	—	—	—
Jammu & Kashmir . . . . .	73,398	—	—	—
Karnataka . . . . .	2,048,148	42,085	53,092	95,177
Kerala . . . . .	—	—	—	—
Madhya Pradesh . . . . .	114,944	—	—	—
Maharashtra . . . . .	1,296	—	—	—
Manipur . . . . .	1,600	—	—	—
Meghalaya . . . . .	668	—	—	—
Nagaland . . . . .	—	—	—	—
Orissa . . . . .	19,197	—	—	—
Punjab . . . . .	959	—	—	—
Rajasthan . . . . .	—	—	—	—
Tamil Nadu . . . . .	12,440	—	—	—
Tripura . . . . .	614	—	—	—
Uttar Pradesh . . . . .	4,813	—	—	—
West Bengal . . . . .	401,690	—	—	—

Source : Central Silk Board, Ministry of Commerce, Civil Supplies &amp; Co-operation.



PRODUCTION OF RAW SILK  
(a) Mulberry Silk  
1975-76

					Kilograms
State	Filature	Cottage basin	Charka	Dupion	Total
1	2	3	4	5	6
<b>ALL INDIA</b>	<b>210,444</b>	<b>135,726</b>	<b>1,312,761</b>	<b>52,130</b>	<b>2,541,061</b>
<i>State :</i>					
Andhra Pradesh . . . . .	367	113	—	—	480
Assam . . . . .	—	—	7,925	—	7,925
Bihar . . . . .	—	508	—	—	508
Gujarat . . . . .	—	—	—	—	—
Haryana . . . . .	—	—	—	—	—
Himachal Pradesh . . . . .	2,284	—	—	—	2,284
Jammu & Kashmir . . . . .	73,398	—	—	—	73,398
Karnataka . . . . .	156,195	905,000	935,259	51,694	2,048,148
Kerala . . . . .	—	—	—	—	—
Madhya Pradesh . . . . .	—	444	—	—	444
Maharashtra . . . . .	—	—	—	—	—
Manipur . . . . .	—	800	—	—	800
Meghalaya . . . . .	—	668	—	—	668
Nagaland . . . . .	—	—	—	—	—
Orissa . . . . .	—	—	—	—	—
Punjab . . . . .	—	240	719	—	959
Rajasthan . . . . .	—	—	—	—	—
Tamil Nadu . . . . .	—	5,611	6,664	165	12,440
Tripura . . . . .	—	—	4	—	4
Uttar Pradesh . . . . .	4,200	342	—	271	4,813
West Bengal . . . . .	4,000	22,000	362,190	—	388,190

Source : Central Silk Board, Ministry of Commerce, Civil Supplies & Cooperation.

## APPENDIX 3

PRODUCTION OF RAW SILK—*Concl'd.*

## (b) Non Mulberry Silk

1975-76

					Kilograms
State	Tasar	Eri	Muga	Total	
1	2	3	4	5	
<hr/>					
ALL INDIA . . . . .	359,619	123,133	43,000	525,752	
State :					
Andhra Pradesh . . . . .	987	2	—	989	
Assam . . . . .	—	109,450	43,000	152,450	
Bihar . . . . .	214,906	7,504	—	222,410	
Gujarat . . . . .	—	—	—	—	
Haryana . . . . .	—	—	—	—	
Himachal Pradesh . . . . .	—	—	—	—	
Jammu & Kashmir . . . . .	—	—	—	—	
Karnataka . . . . .	—	—	—	—	
Kerala . . . . .	—	—	—	—	
Madhya Pradesh . . . . .	114,500	—	—	114,500	
Maharashtra . . . . .	1,296	—	—	1,296	
Manipur . . . . .	800	—	—	800	
Meghalaya . . . . .	—	—	—	—	
Nagaland . . . . .	—	—	—	—	
Orissa . . . . .	19,130	67	—	19,197	
Punjab . . . . .	—	—	—	—	
Rajasthan . . . . .	—	—	—	—	
Tamil Nadu . . . . .	—	—	—	—	
Tripura . . . . .	—	610	—	610	
Uttar Pradesh . . . . .	—	—	—	—	
West Bengal . . . . .	8,000	5,500	—	13,500	

MILL PRODUCTION OF COTTON YARN  
1975

						Tonnes
State	1s—10s	11s—20s	21s—30s	31s—40s	Above 40s	Total
1	2	3	4	5	6	7
<b>ALL INDIA . . . . .</b>	<b>106817</b>	<b>295527</b>	<b>270629</b>	<b>192624</b>	<b>123719</b>	<b>989316</b>
<i>State :</i>						
Andhra Pradesh . . . . .	878	11071	4631	8122	5567	30269
Assam . . . . .	15	389	902	534	35	1875
Bihar . . . . .	18	3923	943	226	—	5110
Gujarat . . . . .	3967	21378	72098	72707	14128	174278
Haryana . . . . .	9775	5440	5719	676	113	21723
Karnataka . . . . .	6849	24351	7728	6429	2576	47933
Kerala . . . . .	648	9069	2415	2086	5813	20031
Madhya Pradesh . . . . .	2756	17495	24516	6419	1162	52348
Maharashtra . . . . .	13893	58074	69695	44554	31744	217960
Orissa . . . . .	2534	3195	2010	1213	6	8958
Punjab . . . . .	11761	13941	3840	1031	141	30714
Rajasthan . . . . .	11397	12525	11091	2805	1097	38915
Tamil Nadu . . . . .	13257	56585	14306	39192	57274	180614
Uttar Pradesh . . . . .	14683	22316	23563	5398	723	66683
West Bengal . . . . .	3712	14710	19111	10652	2447	50632
<i>Union Territory :</i>						
Delhi . . . . .	10114	7819	7387	485	7	25812
Pondicherry . . . . .	560	12242	674	5	822	14303
Goa . . . . .	—	1004	—	90	64	1158

Source : Office of the Textile Commissioner.

## APPENDIX 5

PRODUCTION OF COTTON CLOTH—By CATEGORIES  
1975

State	Coarse		Medium		Fine		Super fine		Total		Decentra- lised sectors Metres (000)	Grand Total (Metres) (000)
	Tonnes	Metres (000)	Tonnes	Metres (000)	Tonnes	Metres (000)	Tonnes	Metres (000)	Tonnes	Metres (000)		
ALL INDIA • •	118,626	557,896	353,413	2,954,399	30,270	251,315	20,165	268,343	522,416	4,032,253	4,007,800	8,034,053
<i>State :</i>												
Andhra Pradesh	1,400	8,627	2,928	23,185	42	371	53	844	4,423	33,027		
Bihar • •	24	192	239	2,183	—	4	—	—	263	2,375	State wise break up is not projected	
Gujarat •	5,403	23,041	110,496	1,029,422	18,456	154,797	5,686	72,972	140,051	1,280,172		
Haryana •	71	526	3,148	34,742	21	217	—	2	3,510	35,481		
Karnataka •	4,828	22,887	8,240	65,136	153	1,323	295	3,292	13,516	92,698		
Kerala • •	62	469	2,347	15,980	16	130	—	—	2,425	16,579		
Madhy Pradesh	9,627	60,665	33,804	233,136	733	6,305	272	3,484	44,436	358,590		
Maharashtra •	38,435	170,897	120,057	923,417	9,130	71,657	12,998	177,383	180,620	1,351,354		
Orissa • •	975	4,216	2,806	23,556	162	1,273	—	—	3,943	29,045		
Punjab • •	2,572	13,653	4,085	26,659	210	1,679	14	176	6,881	42,167		
Rajasthan •	5,079	34,459	4,326	35,867	24	212	37	523	9,466	71,061		
Tamil Nadu •	19,740	68,124	12,453	76,482	536	3,147	186	1,920	32,920	149,653		
Uttar Pradesh •	9,545	41,653	19,099	155,575	370	3,119	381	4,466	29,395	204,813		
West Bengal •	3,475	18,025	163,06	158,476	411	4,413	199	2,935	20,891	176,869		
<i>Union Territory :</i>												
Delhi • •	8,180	52,547	8,938	72,328	—	1	4	48	16,242	124,923		
Pondicherry •	9,210	39,915	4,244	23,275	6	31	30	300	13,494	63,321		

Source: Office of the Textile Commissioner.

**JOINT STOCK COMPANIES AT WORK**  
**(NUMBER AND PAID-UP CAPITAL)**  
**By Industries**  
**1974-75(P)**

Capital: Million Rupees

State	Agriculture and allied activities (0)		Mining and quarrying (1)		Processing and Manufacture			
					Total (2+3+4)		Sugar Industries (2+2)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9
<b>ALL INDIA</b>	<b>1,536</b>	<b>969</b>	<b>1,038</b>	<b>6,480</b>	<b>20,514</b>	<b>44,681</b>	<b>274</b>	<b>829</b>
<i>State :</i>								
Andhra Pradesh	36	5	29	926	670	933	29	71
Assam(a)	133	61	16	295	200	165	3	—
Bihar	10	—	56	1,529	259	14,162	6	6
Gujarat	22	16	19	36	1,317	2,551	8	4
Haryana	3	—	2	1	202	128	4	11
Himachal Pradesh	4	7	1	—	52	67	—	—
Jammu & Kashmir	2	—	2	80	38	15	—	—
Karnataka	96	63	51	52	928	2,264	19	49
Kerala	167	156	12	4	591	1,443	1	5
Madhya Pradesh	29	3	12	7	301	472	8	11
Maharashtra	154	100	103	72	5,028	7,249	37	150
Manipur	—	—	—	—	2	4	—	—
Nagaland	—	—	—	—	7	216	2	59
Orissa	13	13	17	95	206	252	1	8
Punjab	20	4	1	—	409	163	2	4
Rajasthan	10	1	40	236	318	235	5	11
Tamil Nadu	175	76	33	1,065	1,719	2,535	27	116
Tripura	1	—	—	—	6	—	—	—
Uttar Pradesh	28	7	12	13	1,053	1,135	47	192
West Bengal	556	377	565	1,044	4,809	5,177	56	94
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	6	8	1	—	63	35	1	—
D. & N. Haveli	—	—	—	—	21	—	—	—
Delhi	62	70	23	918	2,237	5,397	17	35
Goa, Daman & Diu	9	2	43	107	72	61	—	—
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	25	22	1	3

(a) Includes Meghalaya.

Source : Department of Company Affairs,  
Ministry of Law, Justice and  
Company Affairs.



## APPENDIX 6

JOINT STOCK COMPANIES AT WORK—*Contd.*  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75(P)

Capital : Million Rupee

State	Processing and Manufacture— <i>contd.</i>					
	Tobacco (2.5)		Textiles <sup>(1)</sup> (2.6+2.7)		Leather and leather products (2.9)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	10	11	12	13	14	15
<b>ALL INDIA</b>	<b>115</b>	<b>308</b>	<b>2,126</b>	<b>4,618</b>	<b>256</b>	<b>96</b>
<i>State :</i>						
Andhra Pradesh	28	42	57	66	7	8
Assam(a)	1	—	10	9	5	—
Bihar	—	—	13	7	2	—
Gujarat	7	4	218	689	10	5
Haryana	—	—	20	15	1	—
Himachal Pradesh	—	6	10	—	—	—
Jammu & Kashmir	—	—	2	2	—	—
Karnataka	8	4	71	52	4	2
Kerala	—	—	39	84	4	—
Madhya Pradesh	6	3	34	280	—	—
Maharashtra	23	48	522	895	44	9
Manipur	—	—	2	3	—	—
Nagaland	—	—	—	—	—	—
Orissa	—	—	14	13	1	—
Punjab	—	—	71	31	7	1
Rajasthan	1	—	45	56	2	5
Tamil Nadu	8	2	267	497	39	11
Tripura	—	—	2	—	—	—
Uttar Pradesh	4	—	110	326	39	15
West Bengal	24	205	451	797	54	36
<i>Union Territory :</i>						
A. & N. Islands	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—
Chandigarh	—	—	5	6	—	—
D. & N. Haveli	—	—	—	—	—	—
Delhi	5	—	138	768	37	3
Goa, Daman & Diu	—	—	4	3	—	—
Lakshadweep	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—
Pondicherry	—	—	5	9	—	—

<sup>(1)</sup> Includes textiles, spinning, weaving, finishing (including bleaching, dying and printing, processing and manufacture not elsewhere classified).

(a) Includes Meghalaya.

JOINT STOCK COMPANIES AT WORK—*Contd.*  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75(P)

Capital : Million Rupees

State	Processing and Manufacture— <i>contd.</i>							
	Iron and Steel (Basic manufacture) (3.0)		Chemicals and Che- mical products <sup>(*)</sup> (3.6+3.8) <sub>j</sub>		Product of Petro- leum and coal (4.0)		Manufacture of cement (hydraulic) (4.1)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid up Capital	No.	Paid-up Capital
1	16	17	18	19	20	21	22	23
<b>ALL INDIA . . . . .</b>	<b>1,073</b>	<b>14,468</b>	<b>3,029</b>	<b>6,951</b>	<b>88</b>	<b>1,335</b>	<b>75</b>	<b>1,060</b>
<i>States :</i>								
Andhra Pradesh . . . . .	38	51	115	185	—	—	3	32
Assam(a) . . . . .	12	2	32	9	4	11	1	58
Bihar . . . . .	30	12,366	23	2	2	—	3	14
Gujarat . . . . .	48	44	258	1,342	3	—	10	63
Haryana . . . . .	10	26	15	3	1	2	2	2
Himachal Pradesh . . . . .	3	—	9	3	—	—	2	1
Jammu & Kashmir . . . . .	1	—	3	—	—	—	1	—
Karnataka . . . . .	37	344	137	75	1	—	4	25
Kerala . . . . .	23	16	88	751	1	70	2	5
Madhya Pradesh . . . . .	25	13	40	16	—	—	1	—
Maharashtra . . . . .	110	714	896	1,578	24	943	11	295
Manipur . . . . .	—	—	—	—	—	—	—	—
Nagaland . . . . .	1	—	—	—	—	—	—	—
Orissa . . . . .	26	28	31	2	—	—	1	31
Punjab . . . . .	31	8	32	3	1	—	—	—
Rajasthan . . . . .	19	3	39	6	1	—	2	37
Tamil Nadu . . . . .	55	126	238	337	5	131	10	134
Tripura . . . . .	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	41	30	164	82	3	—	5	160
West Bengal . . . . .	468	602	645	537	32	177	14	23
<i>Union Territory,</i>								
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—
Chandigarh . . . . .	9	10	8	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	2	—	—	—	—	—
Delhi . . . . .	85	70	234	2,002	10	1	3	180
Goa, Daman & Diu . . . . .	1	15	14	18	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	6	—	—	—	—	—

(\*) Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

(a) Includes Meghalaya.

JOINT STOCK COMPANIES AT WORK—Contd.  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75(P)

Capital : Million Rupee\*

State	Construction and utilities		Commerce (Trade and Finance)					
			Total		Trade (Wholesale & Retail)		Real estate-land and estate companies & similar organisations (excluding agricul- tural land)	
	(5)		(6)		(6.0+6.1)		(6.2)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	24	25	26	27	28	29	30	31
<b>ALL INDIA</b>	<b>1,093</b>	<b>1,667</b>	<b>12,469</b>	<b>6,080</b>	<b>6,183</b>	<b>2,287</b>	<b>1,102</b>	<b>371</b>
<i>State :</i>								
Andhra Pradesh	26	18	254	160	142	86	6	—
Assam <sup>(1)</sup>	25	12	217	54	63	35	6	1
Bihar	21	7	213	83	70	64	11	10
Gujarat	61	21	523	382	141	84	13	1
Haryana	14	4	97	23	53	22	3	1
Himachal Pradesh	2	—	24	4	7	3	—	—
Jammu & Kashmir	3	5	60	9	18	5	5	—
Karnataka	33	573	349	257	136	91	12	1
Kerala	13	4	430	146	145	47	19	3
Madhya Pradesh	15	2	172	143	54	41	7	10
Maharashtra	311	541	2,636	1,747	1,490	507	335	93
Manipur	1	—	—	—	—	—	—	—
Nagaland	—	—	4	—	—	—	—	—
Orissa	8	26	37	22	24	25	—	—
Punjab	16	2	508	47	93	19	14	—
Rajasthan	11	3	239	123	71	49	20	4
Tamil Nadu	60	45	917	323	371	159	34	8
Tripura	—	—	3	1	1	—	—	—
Uttar Pradesh	47	55	575	188	207	22	8	—
West Bengal	260	182	3,542	1,238	2,223	674	479	214
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	3	67	47	31	16	24	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	161	98	1,565	1,092	846	341	127	23
Goa, Daman & Diu	4	2	21	5	5	—	3	2
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—
Pondicherry	—	—	36	2	7	—	—	—

(1) Includes Meghalaya.

**JOINT STOCK COMPANIES AT WORK—Contd.**  
**(NUMBER AND PAID-UP CAPITAL)**  
**By Industries**  
**1974-75(P)**

Capitol : Million Rupees

State	Commerce (Trade and Finance) —contd.				Transport, Communication and Storage					
	Insurance companies		Banking loan companies and other financial institutions		Total		Transport by road (including tramways)		Transport by Water	
	(6.4)		(6.5)		(7)		(7.0)		(7.1)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	32	33	34	35	36	37	38	39	40	41
<b>ALL INDIA</b>	<b>146</b>	<b>582</b>	<b>4,457</b>	<b>2,642</b>	<b>2,024</b>	<b>1,184</b>	<b>1,284</b>	<b>224</b>	<b>189</b>	<b>625</b>
<i>State :</i>										
Andhra Pradesh	2	2	93	71	26	7	16	6	3	—
Assam <sup>(1)</sup>	2	—	147	18	25	5	16	4	1	—
Bihar	—	—	128	9	82	34	10	1	1	6
Gujarat	8	3	321	280	24	7	11	1	2	—
Haryana	—	—	36	1	30	3	28	3	—	—
Himachal Pradesh	—	—	16	—	15	4	14	1	—	—
Jammu & Kashmir	—	—	40	3	8	14	6	1	—	—
Karnataka	6	1	176	163	39	7	30	6	—	—
Kerala	1	—	245	88	40	19	23	4	5	12
Madhya Pradesh	2	10	98	78	41	6	35	5	—	—
Maharashtra	52	492	637	582	224	538	62	5	73	504
Manipur	—	—	—	—	1	—	1	—	—	—
Nagaland	—	—	4	—	—	—	—	—	—	—
Orissa	1	—	12	6	9	24	5	24	—	—
Punjab	3	1	389	23	140	15	134	15	1	—
Rajasthan	—	—	141	68	16	2	15	2	—	—
Tamil Nadu	18	26	421	120	548	123	517	107	12	13
Tripura	—	—	2	1	1	—	1	—	—	—
Uttar Pradesh	6	4	319	155	71	18	31	3	—	—
West Bengal	33	32	625	265	376	180	142	25	67	60
<i>Union Territory :</i>										
A. & N. Islands	—	—	—	—	1	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	—	—	28	7	2	—	2	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—
Delhi	12	11	545	702	273	141	175	11	4	1
Goa, Daman & Diu	—	—	8	2	28	37	6	—	19	29
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	26	—	4	—	4	—	—	—

(<sup>1</sup>) Includes Meghalaya.

## APPENDIX 6

JOINT STOCK COMPANIES AT WORK—*Concl'd.*  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75(P)

Capital : Million Rupees

State	Transport, Com- munications & storage— <i>cont'd.</i> Railway Transport (7.3)		Community and business services		Personal and other services		Grand Total		Companies registered elsewhere than in India but working in India (Number)
			8		9		(0—9)		
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	
1	42	43	44	45	46	47	48	49	50
<hr/>									
ALL INDIA . .	13	32	1,365	14,531	1,767	369	41,808	75,961	510
<i>State :</i>									
Andhra Pradesh	—	—	34	14	79	21	1,154	2,084	5
Assam (1) . .	—	—	7	59	22	1	645	652	21
Bihar . .	1	5	12	19	25	5	678	15,839	1
Gujarat . .	—	—	38	55	52	12	2,056	3,080	1
Haryana . .	1	—	4	10	14	2	366	171	1
Himachal Pradesh	—	—	—	—	11	—	109	82	—
Jammu & Kashmir	—	—	6	102	5	3	124	228	—
Karnataka . .	—	—	48	11	91	12	1,635	3,239	4
Kerala . .	—	—	26	1	39	26	1,318	1,799	10
Madhya Pradesh	—	—	5	47	23	4	598	684	—
Maharashtra . .	2	10	311	165	476	97	9,243	10,509	162
Manipur . .	—	—	—	—	2	—	6	4	—
Nagaland . .	—	—	—	—	—	—	11	216	—
Orissa . .	—	—	7	202	12	—	309	634	1
Punjab . .	—	—	2	—	20	1	1,116	232	—
Rajasthan . .	—	—	5	25	30	14	669	639	1
Tamil Nadu . .	—	—	77	54	180	41	3,709	4,262	19
Tripura . .	—	—	—	—	—	—	11	1	—
Uttar Pradesh . .	—	—	39	12	71	10	1,896	1,438	1
West Bengal . .	9	17	463	117	995	60	10,966	8,975	238
<i>Union Territory :</i>									
A. & N. Islands	—	—	—	—	—	—	1	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—
Chandigarh . .	—	—	6	57	12	2	140	200	—
D. & N. Haveli . .	—	—	—	—	—	—	2	—	—
Delhi . .	—	—	267	13,580	195	55	4,783	21,351	45
Goa, Daman & Diu	—	—	8	1	11	3	196	218	—
Lakshadweep . .	—	—	—	—	—	—	—	—	—
Mizoram . .	—	—	—	—	—	—	—	—	—
Pondicherry . .	—	—	—	—	2	—	67	24	—

(1) Includes Meghalaya.

## APPENDIX 7

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JOINT STOCK COMPANIES—NEWLY REGISTERED  
(NUMBER AND AUTHORISED CAPITAL)  
By Industries  
1974-75

Capital : Rs. (000)

State	Agriculture and allied activities (0)		Mining and quarrying (1)		Processing and Manufactures			
					Total (2+3+4)		Sugar Industries (2.2)	
	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital
1	2	3	4	5	6	7	8	9
<b>ALL INDIA . . . .</b>	<b>83</b>	<b>514,025</b>	<b>36</b>	<b>58,871</b>	<b>2,084</b>	<b>6,999,585</b>	<b>21</b>	<b>122,750</b>
<i>State :</i>								
Andhra Pradesh . . . .	6	33,250	5	11,900	117	474,320	5	4,600
Assam <sup>†</sup> . . . .	7	57,500	—	—	18	28,520	—	—
Biher . . . .	1	50,000	—	—	26	227,300	1	50,000
Gujarat . . . .	2	160	—	—	144	299,740	1	1,500
Haryana . . . .	—	—	—	—	22	88,100	—	—
Himachal Pradesh . . .	1	20,000	1	500	14	72,000	—	—
Jammu & Kashmir <sup>†</sup> . . .	1	400	—	—	6	51,690	—	—
Karnataka . . . .	5	2,150	4	3,800	150	312,257	5	1,950
Kerala . . . .	3	101,500	1	300	60	186,950	—	—
Madhya Pradesh . . . .	—	—	—	—	40	836,900	1	200
Maharashtra . . . .	16	5,645	6	10,950	472	918,485	1	500
Manipur . . . .	—	—	—	—	—	—	—	—
Meghalaya . . . .	1	20,000	—	—	5	16,400	—	—
Nagaland . . . .	—	—	—	—	—	—	—	—
Orissa . . . .	3	650	2	5,090	34	96,670	—	—
Punjab . . . .	2	350	—	—	52	95,300	—	—
Rajasthan . . . .	—	—	5	4,130	36	35,540	—	—
Tamil Nadu . . . .	9	84,320	4	7,601	173	501,864	2	60,200
Tripura . . . .	—	—	—	—	2	25,000	—	—
Uttar Pradesh . . . .	1	10,000	2	7,500	128	263,011	3	3,200
West Bengal . . . .	15	119,300	3	3,100	282	349,653	1	100
<i>Union Territory :</i>								
A. & N. Islands . . . .	—	—	—	—	—	—	—	—
Arunachal Pradesh . . .	—	—	—	—	—	—	—	—
Chandigarh . . . .	1	50	—	—	14	230,000	1	500
D. & N. Haveli . . . .	—	—	—	—	1	200	—	—
Delhi . . . .	8	7,750	—	—	274	1,860,185	—	—
Goa, Daman & Diu . . .	1	1,000	3	4,000	9	4,000	—	—
Lakshadweep . . . .	—	—	—	—	—	—	—	—
Mizoram . . . .	—	—	—	—	—	—	—	—
Pondicherry . . . .	—	—	—	—	5	25,500	—	—

*Source :* Department of Company Affairs,  
Ministry of Law, Justice and Company Affairs.



JOINT STOCK COMPANIES—NEWLY REGISTERED—*Contd.*  
(NUMBER AND AUTHORISED CAPITAL)  
By Industries  
1974-75

Capital : Rs. (000)

State	Processing and manufacture— <i>contd.</i>							
	Tobacco (2.5)		Textile (1) (2.6+2.7)		Leather and leather Products (2.9)		Iron and Steel (basic manufacture) (3.0)	
	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital	No.	Autho- rised Capital
1	10	11	12	13	14	15	16	17
<b>ALL INDIA</b>	<b>7</b>	<b>14,100</b>	<b>158</b>	<b>2,045,410</b>	<b>19</b>	<b>83,010</b>	<b>105</b>	<b>326,880</b>
<i>State :</i>								
Andhra Pradesh	1	500	3	40,500	1	500	5	29,000
Assam	1	5,000	—	—	—	—	2	800
Bihar	—	—	2	65,000	—	—	2	13,500
Gujarat	1	2,000	11	09,600	—	—	7	26,000
Haryana	—	—	2	1,500	—	—	2	900
Himachal Pradesh	—	—	2	40,000	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	1	500
Karnataka	1	100	8	97,650	—	—	5	2,290
Kerala	—	—	3	30,700	1	2,500	3	55,500
Madhya Pradesh	2	4,500	3	753,000	—	—	1	500
Maharashtra	1	2,000	35	277,050	4	58,500	16	115,550
Manipur	—	—	—	—	—	—	—	—
Meghalaya	—	—	1	200	—	—	1	10,000
Nagaland	—	—	—	—	—	—	—	—
Orissa	—	—	5	34,000	—	—	4	8,800
Punjab	—	—	7	21,600	—	—	4	11,590
Rajasthan	—	—	1	750	—	—	2	300
Tamil Nadu	—	—	22	245,990	7	14,600	3	2,200
Tripura	—	—	2	25,000	—	—	—	—
Uttar Pradesh	—	—	9	128,050	2	190	8	5,050
West Bengal	—	—	15	87,320	2	10,200	30	31,900
<i>Union Territory :</i>								
A.&N. Island	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	—	—	2	31,000	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	—	—	25	56,500	2	1,520	9	12,500
Goa, Daman & Diu	—	—	—	—	—	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—

<sup>(1)</sup> See page 646<sup>D</sup>

JOINT STOCK COMPANIES—NEWLY REGISTERED—*Concl'd.*  
(NUMBER AND AUTHORISED CAPITAL)  
By Industries  
1974-75

Capital : Rs. (000)

State	Processing and Manufacture— <i>concl'd.</i>					
	Chemicals and Chemical products <sup>(2)</sup> (3.6+3.8)		Products of Petroleum and coal (4.0)		Manufacture of cement (hydraulic) (4.1)	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	18	19	20	21	22	23
<b>ALL INDIA</b>	<b>354</b>	<b>1,919,747</b>	<b>11</b>	<b>4,450</b>	<b>5</b>	<b>72,000</b>
<i>State :</i>						
Andhra Pradesh	27	47,370	—	—	—	—
Assam	2	750	—	—	—	—
Biher	3	5,750	—	—	—	—
Gujarat	35	32,900	—	—	2	20,500
Haryana	2	10,500	—	—	—	—
Himachal Pradesh	1	500	—	—	—	—
Jammu & Kashmir	1	90	—	—	1	50,000
Karnataka	21	11,267	1	200	1	500
Kerala	16	17,400	—	—	—	—
Madhya Pradesh	11	8,000	—	—	—	—
Maharashtra	83	132,840	1	500	1	1,000
Manipur	—	—	—	—	—	—
Meghalaya	1	5,000	—	—	—	—
Nagaland	—	—	—	—	—	—
Orissa	8	12,950	—	—	—	—
Punjab	7	3,600	—	—	—	—
Rajasthan	4	2,200	—	—	—	—
Tamil Nadu	24	26,650	1	50	—	—
Tripura	—	—	—	—	—	—
Uttar Pradesh	21	7,535	2	600	—	—
West Bengal	52	42,845	6	3,100	—	—
<i>Union Territory:</i>						
A. & N. Islands	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—
Chandigarh	4	31,500	—	—	—	—
D. & N. Havell	1	200	—	—	—	—
Delhi	27	1,518,200	—	—	—	—
Goa, Daman & Diu	2	700	—	—	—	—
Lakshadweep	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—
Pondicherry	1	1,000	—	—	—	—

(2) See page 657.

## APPENDIX 7

JOINT STOCK COMPANIES—NEWLY REGISTERED—*Contd.*  
 (NUMBER AND AUTHORISED CAPITAL)  
 By Industries  
 1974-75

Capital : Rs. (000)

State	Commerce (Trade and Finance)							
	Construction and utilities		Total		Trade (Wholesale and retail)		Real estate—land and state companies and similar organisations (excluding agricultural land)	
	(5)		(6)		(6.0+6.1)		(6.2)	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	24	25	26	27	28	29	30	31
<b>ALL INDIA</b>	<b>101</b>	<b>349,699</b>	<b>985</b>	<b>665,857</b>	<b>287</b>	<b>232,521</b>	<b>87</b>	<b>45,098</b>
<i>State :</i>								
Andhra Pradesh	3	100,900	20	4,520	9	2,500	—	—
Assam	1	20	79	17,030	3	2,500	—	—
Bihaar	3	68,000	52	83,025	9	20,725	—	—
Gujarat	7	81,820	20	3,450	2	800	1	100
Haryana	1	5,000	—	—	—	—	—	—
Himachal Pradesh	—	—	3	1,520	1	500	—	—
Jammu & Kashmir	—	—	2	600	2	600	—	—
Karnataka	7	12,300	39	19,958	14	4,098	3	2,100
Kerala	1	10,000	12	34,700	5	32,400	—	—
Madhya Pradesh	—	—	19	59,065	1	50,000	3	1,500
Maharashtra	49	35,390	227	101,755	69	31,660	41	18,450
Manipur	—	—	1	49	1	49	—	—
Meghalaya	—	—	2	80	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—
Orissa	—	—	5	5,985	1	700	—	—
Punjab	2	700	19	7,130	6	3,750	1	100
Rajasthan	1	4,500	10	720	—	—	1	300
Tamil Nadu	3	5,600	82	52,469	28	11,559	1	100
Tripura	—	—	1	50	—	—	—	—
Uttar Pradesh	2	3,050	62	13,769	12	7,395	1	200
West Bengal	13	9,869	211	147,929	57	34,890	22	14,749
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	—	—	4	1,490	2	400	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	8	12,550	111	55,363	64	27,895	13	7,499
Goa, Daman & Diu	—	—	1	50,000	—	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—
Pondicherry	—	—	3	5,200	1	100	—	—

**JOINT STOCK COMPANIES—NEWLY REGISTERED—Contd.**  
**(NUMBER AND AUTHORISED CAPITAL)**  
**By Industries**  
**1974-75**

Capital : Rs. (000)

State	Commerce (Trade and Finance)— <i>contd.</i>				Transport, Communications and Storage					
	Insurance companies		Banking loan companies and other financial institutions		Total		Transport by road (including Tramways)		Transport by Water	
	(6.4)		(6.5)		(7)		(7.0)		(7.1)	
	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital	No.	Authorised Capital
1	32	33	34	35	36	37	38	39	40	41
<b>ALL INDIA</b>	—	—	609	386,738	109	316,810	62	32,040	12	221,070
<i>State :</i>										
Andhra Pradesh.	—	—	11	2,020	1	10,000	—	—	—	—
Assam	—	—	76	14,530	3	5,500	3	5,500	—	—
Bihar	—	—	43	62,300	6	3,350	1	100	—	—
Gujarat	—	—	17	2,550	1	1,000	—	—	—	—
Haryana	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	2	1,020	—	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	1	50	1	50	—	—
Karnataka	—	—	22	13,760	2	1,500	1	500	—	—
Kerala	—	—	7	2,300	4	150,900	—	—	1	150,000
Madhya Pradesh	—	—	15	7,565	—	—	—	—	—	—
Maharashtra	—	—	116	51,145	12	36,600	3	1,300	2	1,500
Manipur	—	—	—	—	—	—	—	—	—	—
Meghalaya	—	—	2	80	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—	—
Orissa	—	—	4	5,285	—	—	—	—	—	—
Punjab	—	—	12	3,280	6	1,500	5	750	—	—
Rajasthan	—	—	9	420	—	—	—	—	—	—
Tamil Nadu	—	—	53	40,810	9	67,570	3	10,470	2	50,500
Tripura	—	—	1	50	—	—	—	—	—	—
Uttar Pradesh	—	—	49	6,174	—	—	—	—	—	—
West Bengal	—	—	131	97,290	14	8,190	8	2,020	4	5,570
<i>Union Territory :</i>										
A.&N. Islands	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	—	—	2	1,090	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—
Delhi	—	—	34	19,969	46	16,150	36	10,350	1	2,500
Goa, Daman & Diu	—	—	1	50,000	4	14,500	1	1,000	2	11,000
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	2	5,100	—	—	—	—	—	—

## APPENDIX 7

**JOINT STOCK COMPANIES—NEWLY REGISTERED—Contd.**  
**(NUMBER AND AUTHORISED CAPITAL)**  
**By Industries**  
**1974-75**

**Capital : Rs. (000)**

[illegible]

JOINT STOCK COMPANIES LIQUIDATED  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75

Capital : Rs.(000)

State	Processing and Manufacture									
	Agriculture and allied activities (0)		Mining and quarrying (1)		Total (2+3+4)		Sugar Industries (2.2)		Tobacco (2.5)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	2	3	4	5	6	7	8	9	10	11
<b>ALL INDIA</b>	8	5,146	2	100	123	17,482	1	1,855	2	210
<i>State :</i>										
Andhra Pradesh	1	2	1	—	8	491	—	—	1	100
Assam	—	—	—	—	—	—	—	—	—	—
Bihar	—	—	—	—	6	2,111	1	1,855	—	—
Gujarat	2	286	—	—	5	419	—	—	—	—
Haryana	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	—	—	—	—
Karnataka	—	—	—	—	5	211	—	—	—	—
Kerala	—	—	—	—	20	1,102	—	—	—	—
Madhya Pradesh	—	—	—	—	1	14	—	—	—	—
Maharashtra	—	—	—	—	12	2,453	—	—	—	—
Manipur	—	—	—	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—	—
Orissa	—	—	—	—	1	144	—	—	—	—
Punjab	—	—	—	—	3	591	—	—	—	—
Rajasthan	—	—	—	—	3	444	—	—	—	—
Tamil Nadu	3	2,643	—	—	18	4,941	—	—	1	110
Tripura	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh	—	—	—	—	6	870	—	—	—	—
West Bengal	2	2,215	1	100	25	2,625	—	—	—	—
<i>Union Territory :</i>										
A. & N. Islands	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—	—	—
Chandigarh	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—	—	—
Delhi	—	—	—	—	10	1,066	—	—	—	—
Goa, Daman & Diu	—	—	—	—	—	—	—	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—	—	—

Source : Department of Company Affairs,  
Ministry of Law, Justice  
and Company Affairs.



## APPENDIX 8

JOINT STOCK COMPANIES LIQUIDATED—*Contd.*  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75

Capital : Rs. (000)

State	Processing and Manufacture— <i>contd.</i>									
	Textiles <sup>(1)</sup> (2.6+2.7)		Leather and leather products (2.9)		Iron and steel (basic manufacture) (3.0)		Chemicals and chemical products <sup>(2)</sup> (3.6+3.8)		Products of petroleum & coal (4.0)	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	12	13	14	15	16	17	18	19	20	21
ALL INDIA . . . . .	16	1,697	3	740	6	593	13	799	1	311
<i>State :</i>										
Andhra Pradesh . . . . .	2	100	—	—	1	247	—	—	—	—
Assam . . . . .	—	—	—	—	—	—	—	—	—	—
Bihar . . . . .	—	—	—	—	—	—	1	98	—	—
Gujarat . . . . .	1	100	—	—	1	300	1	—	—	—
Haryana . . . . .	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	—	—	—	—	—	—
Karnataka . . . . .	1	—	—	—	—	—	1	68	—	—
Kerala . . . . .	3	109	1	3	—	—	4	103	—	—
Madhya Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Maharashtra . . . . .	4	870	—	—	—	—	—	—	1	311
Manipur . . . . .	—	—	—	—	—	—	—	—	—	—
Meghalaya . . . . .	—	—	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	—	—	—	—	—	—	—	—
Punjab . . . . .	—	—	—	—	—	—	—	—	—	—
Rajasthan . . . . .	—	—	—	—	—	—	—	—	—	—
Tamil Nadu . . . . .	1	250	1	237	—	—	3	418	—	—
Tripura . . . . .	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	—	—	1	500	—	—	—	—	—	—
West Bengal . . . . .	4	268	—	—	2	11	3	112	—	—
<i>Union Territory :</i>										
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	2	35	—	—	—	—
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—	—	—	—

(1) See page 656.

(2) See page 657.

## APPENDIX 8

67<sup>3</sup>

JOINT STOCK COMPANIES LIQUIDATED—*Contd.*  
(NUMBER AND PAID UP CAPITAL)  
By Industries  
1974-75

Capital : Rs. (000)

State	Processing and manu- facture— <i>contd.</i>		Commerce (Trade and Finance)							
	Manufact- ure of Cement (Hydraulic) (4.1)		Construction and utilities (5)		Total (6)		Trade (wholes le and retail) (6.0+6.1)		Real estate land and estate Companies and similar Orga- nisations (excluding Agricultural land) (6.2)	
	No.	Paid- up Capit- tal	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	22	23	24	25	26	27	28	29	30	31
ALL INDIA . . . . .	—	—	7	1,508	95	11,373	35	2,424	3	910
<i>State</i>										
Andhra Pradesh . . . . .	—	—	1	12]	4]	57	2	48	—	—
Assam . . . . .	—	—	—	—	—	—	—	—	—	—
Bihar . . . . .	—	—	1	35	3	294	1	15	—	—
Gujarat . . . . .	—	—	—	—	7	79	1	60	—	—
Haryana . . . . .	—	—	—	—	—	—	—	—	—	—
Himachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Jammu & Kashmir . . . . .	—	—	—	—	1	173	—	—	—	—
Karnataka . . . . .	—	—	—	—	9	36	1	3	—	—
Kerala . . . . .	—	—	1	325	12	463	5	228	—	—
Madhya Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Maharashtra . . . . .	—	—	1	300	7	2,782	4	270	—	—
Manipur . . . . .	—	—	—	—	1	1,408	—	—	—	—
Meghalaya . . . . .	—	—	—	—	—	—	—	—	—	—
Nagaland . . . . .	—	—	—	—	—	—	—	—	—	—
Orissa . . . . .	—	—	—	—	1	57	1	57	—	—
Punjab . . . . .	—	—	—	—	3	55	1	25	—	—
Rajasthan . . . . .	—	—	—	—	3	26	—	—	—	—
Tamil Nadu . . . . .	—	—	1	60	19	2,195	5	214	—	—
Tripura . . . . .	—	—	—	—	—	—	—	—	—	—
Uttar Pradesh . . . . .	—	—	—	—	3	88	1	30	—	—
West Bengal . . . . .	—	—	2	776	13	2,444	10	1,444	2	900)
<i>Union Territory</i>										
A. & N. Islands . . . . .	—	—	—	—	—	—	—	—	—	—
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	—	—	—
Chandigarh . . . . .	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli . . . . .	—	—	—	—	—	—	—	—	—	—
Delhi . . . . .	—	—	—	—	9	1,216	3	30	1	10
Goa, Daman & Diu . . . . .	—	—	—	—	—	—	—	—	—	—
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	—	—	—	—	—	—
Pondicherry . . . . .	—	—	—	—	—	—	—	—	—	—

## APPENDIX 8

### JOINT STOCK COMPANIES LIQUIDATED—Contd.

(NUMBER AND PAID-UP CAPITAL)

### By Industries

1974-75

Capital : Rs. (000)

[illegible]

JOINT STOCK COMPANIES LIQUIDATED—*Contd.*  
(NUMBER AND PAID-UP CAPITAL)  
By Industries  
1974-75

Capital : Rs.(000)

State	Transport Commu- nications and Storage — <i>contd.</i>		Community and Business services		Personal and other Services		GRAND TOTAL (0—9)	
	Railway transport (7+3)		(8)		(9)			
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
1	42	43	44	45	46	47	48	49
<b>ALL INDIA</b>	<b>1</b>	<b>600</b>	<b>4</b>	<b>671</b>	<b>16</b>	<b>858</b>	<b>272</b>	<b>42,068</b>
<i>State :</i>								
Andhra Pradesh	—	—	—	—	2	27	17	589
Assam	—	—	—	—	—	—	—	—
Bihar	—	—	—	—	1	2	11	2,442
Gujarat	—	—	—	—	1	—	15	784
Haryana	—	—	—	—	—	—	—	—
Himachal Pradesh	—	—	—	—	—	—	—	—
Jammu & Kashmir	—	—	—	—	—	—	1	173
Karnataka	—	—	—	—	—	—	14	247
Kerala	—	—	—	—	3	77	38	2,114
Madhya Pradesh	—	—	—	—	1	250	3	359
Maharashtra	—	—	1	1	—	—	21	5,536
Manipur	—	—	—	—	—	—	1	1,408
Meghalaya	—	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—	—
Orissa	—	—	—	—	—	—	2	201
Punjab	—	—	—	—	—	—	6	646
Rajasthan	—	—	—	—	—	—	7	668
Tamil Nadu	—	—	—	—	5	272	53	13,572
Tripura	—	—	—	—	—	—	—	—
Uttar Pradesh	—	—	1	99	—	—	10	1,057
West Bengal	1	600	2	571	1	200	50	9,818
<i>Union Territory :</i>								
A. & N. Islands	—	—	—	—	—	—	—	—
Arunachal Pradesh	—	—	—	—	—	—	—	—
Chandigarh	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	—	—	—	—
Delhi	—	—	—	—	2	30	23	2,454
Goa, Daman & Diu	—	—	—	—	—	—	—	—
Lakshadweep	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—

## APPENDIX 9

WORKING OF STATE TRANSPORT UNDERTAKINGS  
1974-75

State	Fleet strength (Buses)	Vehicles in Bus Scheduled Service	Kilometres performed (000)	Gross Revenue Receipts (Rs. 000)	Current Expenditure total operating Costs (Rs. 000)	Net Revenue (Rs. 000)
1	2	3	4	5	6	7
<b>ALL INDIA</b>	<b>43,385</b>	<b>39,267</b>	<b>2,168,271</b>	<b>3,758,460</b>	<b>4,010,737</b>	<b>(—)252,277</b>
<i>State :</i>						
Andhra Pradesh	3,044	2,681	260,212	416,597	382,722	33,875
Assam (a)	487	251	18,400	26,329	37,055	(—)10,726
Bihar	1,694	881	67,394	104,797	130,039	(—)25,242
Gujarat	5,861	3,930	335,862	527,836	561,735	(—)33,899
Haryana	1,388	1,305	121,752(a)	136,181	113,798	22,383
Himachal Pradesh (a)	618	422	18,300	34,725	41,928	(—)7,203
Jammu & Kashmir (a)	415	269	12,800	40,088	39,740	348
Karnataka	3,499	2,641	209,255	335,813	333,239	2,574
Kerala	1,958	1,556	135,029	187,553	222,909	(—)35,356
Madhya Pradesh (a)	1,977	1,842	107,900	128,153	140,128	(—)11,975
Maharashtra	9,090	6,223(a)	528,300(a)	982,895(a)	1,046,847(a)	(—)63,952(a)
Manipur	81	36	1,843	4,912(a)	9,351(a)	(—)4,439(a)
Meghalaya	..	..	..	..	..	..
Nagaland	104	46	2,087	3,981	7,306	(—)3,325
Orissa	877	748	44,951	49,466(a)	45,290(a)	4,176(a)
Punjab	2,200	1,202(a)	92,885(a)	172,035	168,199	3,836
Rajasthan	922	635	424,402	57,394	53,918	3,476
Sikkim	56	00	00	00	00	00
Tamil Nadu (a)	1,403	1,211	96,199	143,543	150,687	(—)7,144
Tripura	30	..	..	3,825	6,179	(—)2,354
Uttar Pradesh (a)	4,288	2,572	196,800	219,956	189,303	30,653
West Bengal	1,823	685(a)	35,300(a)	87,430(a)	170,284(a)	(—)82,854(a)
<i>Union Territory :</i>						
A. & N. Islands(a)	25	18	600	859	857	2
Arunachal Pradesh	..	..	..	..	..	..
Chandigarh	54	54	4,107	5,659	5,593	66
D&N Haveli	..	..	..	..	..	..
Delhi (a)	1,491	1,059	69,893	88,433	153,630	(—)65,197
Goa, Daman & Diu	..	..	..	..	..	..
Lakshadweep	..	..	..	..	..	..
Mizoram	..	..	..	..	..	..
Pondicherry]	..	..	..	..	..	..

(a) In absence of data for the 1974 latest available data have been given.

Source : Ministry of Shipping &amp; Transport.

**LENGTH OF HIGHWAYS BY AUTHORITIES  
1974**

(Kilo metres)

State	National Highways		State Highways		District Highways		Block Highways		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11
<b>ALL INDIA</b>	<b>29,017</b>	<b>28,456</b>	<b>97,590</b>	<b>83,857</b>	<b>511,033</b>	<b>241,100</b>	<b>245,714</b>	<b>49,391</b>	<b>883,384</b>	<b>408,833</b>
<i>State—</i>										
Andhra Pradesh . . . .	2,372	2,372	5,098	5,098	45,355	29,745	29,070	7,600	81,895	44,865
Assam . . . . .	1,470	1,426	1,053	746	19,928	1,881	..	..	22,451	4,053
Bihar . . . . .	2,117	1,842	14,418	11,686	55,711	4,054	6,111	2,537	78,357	20,119
Gujarat . . . . .	1,376	1,376	8,605	7,494	27,920	11,133	24,401	9,162	62,802	29,165
Haryana . . . . .	682	682	3,090	3,090	11,397	10,520	46	45	15,215	14,337
Himachal Pradesh . . .	594	594	2,927	1,331	5,483	606	747	—	9,751	2,531
Jammu & Kashmir . . .	534	534	748	635	5,625	4,022	..	..	6,907	5,191
Karnataka . . . . .	1,968	1,968	6,086	6,086	43,435	34,426	29,619	3,631	81,108	46,111
Kerala . . . . .	772	772	2,146	2,146	12,894	10,781	56,260	3,049	72,072	16,748
Madhya Pradesh . . . .	2,676	2,586	10,635	9,941	35,559	22,674	680	448	49,550	35,649
Maharashtra . . . . .	2,936	2,936	14,770	14,117	63,695	22,506	—	—	81,401	39,559
Manipur . . . . .	211	211	644	634	1,780	812	5,649	—	8,284	1,157
Meghalaya . . . . .	338	338	—	—	2,986	375	—	—	3,324	713
Nagaland . . . . .	103	103	1,114	819	2,901	73	1,107	—	5,225	995
Orissa . . . . .	1,687	1,560	2,245	2,209	13,605	6,807	18,537	—	36,074	10,576
Punjab . . . . .	677	677	1,862	1,862	118,883	10,935	—	—	14,422	13,474
Rajasthan . . . . .	2,089	2,089	8,739	8,563	23,004	11,882	—	—	33,832	22,534
Sikkim . . . . .	62	62	—	—	—	—	—	—	62	62
Tamil Nadu . . . . .	1,852	1,852	1,745	1,745	26,496	26,184	62,640	21,755	92,733	51,536
Tripura . . . . .	198	198	136	136	3,581	801	1,419	73	5,334	1,208
Uttar Pradesh . . . . .	2,457	2,457	8,256	8,256	50,341	16,777	879	123	61,933	27,613
West Bengal . . . . .	1,522	1,522	2,351	2,351	39,277	11,634	..	..	43,150	15,507
<i>Union Territory :</i>										
A & N Islands . . . .	—	—	216	261	334	262	15	..	565	477
Arunachal Pradesh . . .	—	—	—	—	3,021	578	4,410	6	7,431	584
Chandigarh . . . . .	14	14	12	12	319	305	2	2	347	333
D & N Haveli . . . . .	—	—	—	—	189	141	26	8	215	149
Delhi . . . . .	87	87	—	—	..	..	39	—	126	87
Goa, Daman & Diu . . .	223	208	657	657	2,021	1,300	3,000	792	5,901	2,957
Lakshadweep . . . . .	—	—	—	—	—	—	—	—	—	—
Mizoram . . . . .	—	—	—	—	1,966	—	—	—	1,966	..
Pondicherry . . . . .	—	—	37	37	347	345	1,067	160	1,451	543

Source : Ministry of Shipping &amp; Transport



## APPENDIX 11

LENGTH OF PROJECT ROADS BY AUTHORITIES  
1974

(Kilometres)

State	Municipalities		Railways		Ports		C.P.W.D.		Others		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>ALL INDIA</b>	<b>57,170</b>	<b>39,335</b>	<b>5,132</b>	<b>3,508</b>	<b>434</b>	<b>434</b>	<b>502</b>	<b>395</b>	<b>7,865</b>	<b>7,609</b>	<b>71,093</b>	<b>51,281</b>
<i>State—</i>												
Andhra Pradesh	4,194	1,364	288	193	54	54	—	—	288	288	4,824	3,644
Assam	862	47	488	357	—	—	—	—	467	467	1,817	1,077
Bihar	821	100	679	447	—	—	—	—	279	278	1,779	1,093
Gujarat	5,677	810	321	197	132	132	—	—	163	162	6,293	4,159
Haryana	490	51	73	65	—	—	—	—	309	309	872	815
Himachal Pradesh	129	44	8	8	—	—	—	—	253	204	370	341
Jammu & Kashmir	75	—	6	6	—	—	236	236	555	502	872	797
Karnataka	4,859	1,568	80	71	17	17	—	—	210	204	5,166	4,219
Kerala	2,668	409	51	37	21	21	—	—	78	75	2,818	1,505
Madhya Pradesh	3,537	1,157	463	304	—	—	—	—	547	535	4,547	3,564
Maharashtra	8,421	1,796	234	201	77	77	6	6	1,146	1,107	9,884	7,369
Manipur	195	45	—	—	—	—	—	—	11	11	206	88
Meghalaya	27	8	—	—	—	—	—	—	58	58	85	84
Nagaland	—	—	4	2	—	—	—	—	70	70	74	72
Orissa	3,780	893	204	75	24	24	—	—	56	55	4,064	1,863
Punjab	1,522	320	133	92	—	—	23	23	731	720	2,409	1,893
Rajasthan	3,474	528	234	191	—	—	—	—	303	303	2,009	2,431
Sikkim	..	—	..	..	—	—	106	19	15	15	4,011	34
Tamil Nadu	6,814	1,175	407	214	48	48	—	—	209	196	7,478	6,101
Tripura	39	—	2	1	—	—	—	—	7	2	48	42
Uttar Pradesh	1,141	349	665	506	—	—	71	56	1,289	1,241	3,166	2,700
West Bengal	6,933	..	734	486	51	51	—	—	546	532	8,264	5,584
<i>Union Territory :</i>												
A & N Islands	—	—	—	—	—	—	—	—	4	4	4	4
Arunachal Pradesh	—	—	—	—	—	—	—	—	4	2	4	2
Chandigarh	—	—	—	—	—	—	—	—	41	41	41	41
D & N Haveli	—	—	—	—	—	—	—	—	—	—	—	—
Delhi	1,078	—	56	55	—	—	60	55	163	163	1,357	1,351
Goa, Daman and Diu	221	56	—	—	9	9	—	—	51	48	281	258
Lakshadweep	—	—	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—	—	—
Pondicherry	213	50	2	—	1	1	—	—	22	17	22	17
											216	133

Source : Ministry of Shipping &amp; Transport.

LENGTH OF PROJECT ROADS BY AUTHORITIES  
1974

(Kilometres)

State	Forest Deptt.		Irrigation Deptt.		Electricity Deptt.		Special Authority		Coal Mines Authority		Total	
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1]	2	3	4	5	6	7	8	9	10	11	12	13
<b>ALL INDIA</b>	<b>122,662</b>	<b>4,988</b>	<b>57,259</b>	<b>7,235</b>	<b>2,191</b>	<b>1,808</b>	<b>1,109</b>	<b>762</b>	<b>449</b>	<b>139</b>	<b>183,670</b>	<b>14,932</b>
<i>State—</i>												
Andhra Pradesh	4,905	2,287	1,293	409	124	97	—	—	280	—	6,602	2,793
Assam	2,862	—	66	47	49	38	—	—	—	—	2,977	85
Bihar	13,361	—	—	—	62	58	130	107	52	31	13,605	196
Gujarat	1,328	150	420	231	—	—	—	—	—	—	1,748	381
Haryana	184	11	9,629	50	73	52	—	—	—	—	9,886	113
Himachal Pradesh	946	—	—	—	—	—	—	—	—	—	946	—
Jammu & Kashmir	5,463	14	333	119	100	73	—	—	—	—	5,896	206
Karnataka	2,714	686	3,213	2,408	—	—	12	12	—	—	5,939	3,106
Kerala	1,137	276	341	140	522	—	—	—	—	—	2,000	938
Madhya Pradesh	33,337	222	2,509	307	38	38	429	227	—	—	36,313	794
Maharashtra	11,660	270	2,092	1,406	7	6	—	—	—	—	13,759	1,682
Manipur	175	—	—	—	—	—	—	—	—	—	175	—
Meghalaya	176	—	—	—	87	38	—	—	—	—	263	38
Nagaland	321	8	—	—	—	—	—	—	—	—	321	8
Orissa	6,530	—	—	—	64	44	248	217	—	—	6,842	261
Punjab	431	—	5,118	160	55	47	—	—	—	—	5,604	207
Rajasthan	2,358	—	5,497	79	39	26	—	—	—	—	7,894	105
Sikkim	14	—	—	—	—	—	—	—	—	—	14	—
Tamil Nadu	2,809	596	1,352	401	581	480	—	—	—	—	4,742	1,477
Tripura	430	6	—	—	—	—	—	—	—	—	430	6
Uttar Pradesh	26,890	—	24,570	1,166	—	—	—	—	—	—	51,460	1,166
West Bengal	3,505	222	720	312	101	63	290	199	177	108	4,733	904
<i>Union Territory :</i>												
A & N Islands	16	—	—	—	—	—	—	—	—	—	16	—
Arunachal Pradesh	1,038	233	—	—	107	96	—	—	—	—	1,145	329
Ghandigarh	—	—	—	—	—	—	—	—	—	—	—	—
D. & N. Haveli	—	—	—	—	182	130	—	—	—	—	182	130
Delhi	—	—	106	—	—	—	—	—	—	—	106	—
Goa, Daman & Diu	72	7	—	—	—	—	—	—	—	—	72	7
Lakshadweep	—	—	—	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—	—	—	—	—	—
Pondicherry	—	—	—	—	—	—	—	—	—	—	—	—

Source : Ministry of Shipping &amp; Transport.

## APPENDIX 13

**FACTORY EMPLOYMENT IN 1973**  
**(By Industry and State)**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
00 : Agricultural Production	5 (1)	—	—	—	—	—	—	—
02 : Live Stock Production	42 (1)	—	—	—	—	—	—	—
03 : Agricultural Services	12 (1)	—	—	—	—	—	—	—
05 : Forestry and Logging	—	—	—	—	—	—	—	123 (4)
19 : Other Mining	—	—	—	204 (9)	—	21 (1)	—	27 (2)
20-21 : Manufacture of Food Products	69,099 (4,537)	51,173 (908)	55,542 (14,070)	9,770 (749)	5,239 (157)	303 (16)	370 (16)	31,692 (643)
22 : Manufacture of Beverages, Tobacco and Tobacco Products	119,210 (399)	42 (1)	2,458 (35)	8,057 (242)	605 (5)	716 (4)	142 (1)	9,137 (111)
23 : Manufacture of Cotton Textiles	24,107 (197)	1,319 (12)	4,441 (192)	235,371 (918)	18,780 (151)	—	613 (3)	5,0070 (645)
24 : Manufacture of Wool, Silk and Synthetic Fibre Textiles	2,692 (48)	224 (1)	569 (23)	20,810 (454)	1,700 (32)	245 (4)	3,958 (50)	7,875 (262)
25 : Manufacture of Jute, Hemp and Mesta Textiles	10,725 (21)	1,168 (2)	6,482 (170)	25 (1)	491 (1)	—	—	8 (1)
26 : Manufacture of Textile Products (Including Wearing Apparel other than footwear)	1,681 (29)	54 (2)	356 (26)	2,928 (69)	675 (9)	27 (3)	1,182 (19)	4,742 (102)
27 : Manufacture of Wood & Wood products, Furniture and Fixtures	5,320 (898)	7,989 (231)	7,574 (1,098)	5,689 (341)	2,354 (416)	604 (109)	984 (32)	11,038 (353)
28 : Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries	12,020 (809)	865 (20)	9,935 (715)	11,422 (263)	6,005 (40)	842 (4)	592 (10)	15,064 (206)
29 : Manufacture of Leather and Leather and Fur Products (except repair)	381 (13)	—	2,074 (14)	634 (25)	9 (1)	—	273 (2)	304 (6)

Source : Labour Bureau, Ministry of Labour.

## APPENDIX 13

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## FACTORY EMPLOYMENT IN 1973—Contd.

(By Industry and State)

(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamilnadu
1		10	11	12	13	14	15	16	17	18
00	: Agricultural Production . . . . .	—	—	—	—	—	83 (2)	—	—	41 (2)
02	: Live Stock Production . . . . .	—	—	—	—	—	—	77 (1)	—	—
03	: Agricultural Services . . . . .	—	100 (2)	58 (3)	—	—	—	50 (1)	—	—
05	: Forestry and Logging . . . . .	—	—	195 (8)	—	—	—	—	—	—
19	: Other Mining . . . . .	—	—	115 (3)	—	—	340 (5)	—	—	—
20-21	: Manufacture of Food Products	133,443 (1,051)	25,170 (1,246)	62,250 (1,202)	291 (79)	—	7,028 (282)	12,247 (383)	6,346 (167)	87,052 (1,782)
22	: Manufacture of Beverages, Tobacco and Tobacco Products . . . . .	1,430 (73)	1,487 (17)	32,475 (391)	—	—	1,430 (62)	1,466 (8)	479 (11)	2,732 (72)
23	: Manufacture of Cotton Textiles	17,203 (282)	65,024 (373)	295,282 (1,004)	2 (1)	—	7,691 (27)	10,664 (170)	25,240 (361)	117,471 (801)
24	: Manufacture of Wool, Silk and Synthetic Fibre Textiles . . . . .	1,623 (3)	3,570 (16)	49,764 (446)	—	—	—	24,794 (758)	6,475 (77)	2,934 (127)
25	: Manufacture of Jute, Hemp and Mesta Textiles . . . . .	—	794 (1)	68 (3)	—	—	—	—	—	167 (3)
26	: Manufacture of Textile Products (including Wearing Apparel other than Footwear).	7,153 (286)	1,374 (26)	19,865 (281)	—	—	91 (4)	6,097 (252)	1,198 (29)	7,267 (217)
27	: Manufacture of Wood and Wood Products, Furniture and Fixtures	16,029 (983)	9,453 (892)	8,064 (318)	155 (13)	—	3,751 (263)	2,942 (828)	2,090 (519)	5,160 (152)
28	: Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries.	9,567 (412)	8,508 (116)	49,526 (884)	141 (5)	—	7,429 (40)	1,725 (73)	3,665 (429)	21,670 (516)
29	: Manufacture of Leather and Leather and Fur products (except repair).	91 (17)	87 (2)	1,325 (35)	—	—	127 (4)	362 (7)	30 (1)	10,013 (279)

FACTORY EMPLOYMENT IN 1973—*Contd.*  
 (By Industry and State)  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code number and Industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
I		19	20	21	22	23	24	25	26	27
00	: Agricultural Production	—	—	—	—	—	—	—	—	129 (5)
02	: Livestock Production	—	—	—	—	—	—	—	—	119 (2)
03	: Agricultural Services	—	—	—	—	—	—	—	—	220 (7)
05	: Forestry and Logging	—	—	—	—	—	—	—	—	318 (12)
19	: Other Mining	—	—	—	—	—	—	—	—	707 (20)
20-21	: Manufacture of Food Products	1,679 (37)	90,526 (1,084)	52,959 (885)	14 (1)	466 (9)	4,100 (68)	890 (20)	1,187 (154)	738,836 (29,546)
22	: Manufacture of Beverages, Tobacco and Tobacco Products	68 (1)	7,150 (41)	5,092 (35)	—	421 (2)	976 (6)	431 (7)	123 (11)	196,127 (15,535)
23	: Manufacture of Cotton Textiles	10 (1)	62,888 (142)	53,505 (222)	—	—	18,246 (18)	473 (1)	9,397 (36)	1,017,797 (5,557)
24	: Manufacture of Wool, Silk and Synthetic Fibre Textiles	—	8,605 (48)	12,183 (22)	—	541 (3)	919 (15)	57 (1)	—	149,536 (2,390)
25	: Manufacture of Jute, Hemp and Mesta Textiles	—	4,361 (8)	243,073 (98)	—	—	—	—	—	267,362 (309)
26	: Manufacture of Textile Products (including Wearing Apparel other than Footwear)	7 (1)	14,166 (85)	8,551 (156)	—	—	8,362 (123)	—	25 (3)	80,801 (1,722)
27	: Manufacture of Wood and Wood Products, Furniture and Fixtures	26 (2)	2,566 (38)	7,403 (284)	2,248 (8)	105 (35)	803 (30)	22 (2)	123 (27)	101,492 (7,862)
28	: Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries	158 (1)	15,043 (284)	34,155 (418)	50 (1)	1,857 (13)	9,726 (191)	570 (9)	509 (32)	221,044 (5,491)
29	: Manufacture of Leather and Leather and Fur Products (except repair)	117 (1)	11,817 (79)	13,896 (108)	—	—	258 (10)	—	—	41,798 (614)

## APPENDIX 13

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FACTORY EMPLOYMENT IN 1973—*Contd.*

(By Industry and State)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1		2	3	4	5	6	7	8	9
30	: Manufacture of Rubber, Plastic, Petroleum and Coal Products.	2,396 (55)	1,999 (8)	9,774 (187)	8,137 (224)	5,941 (45)	177 (2)	31 (2)	4,363 (90)
31	: Manufacture of Chemicals and Chemical Products (except Products of Petroleum and Coal).	11,613 (158)	2,696 (12)	12,380 (217)	30,814 (384)	2,430 (64)	411 (10)	347 (7)	7,686 (176)
32	: Manufacture of Non-metallic Mineral Products	12,154 (255)	285 (8)	50,826 (722)	35,870 (666)	7,371 (65)	1,236 (13)	683 (8)	17,833 (272)
33	: Basic Metal and Alloys Industries.	4,905 (120)	880 (27)	46,772 (185)	10,452 (320)	6,810 (108)	764 (6)	110 (3)	20,838 (214)
34	: Manufacture of Metal Products and Parts except Machinery and Transport Equipment	3,202 (177)	294 (22)	14,314 (732)	16,837 (473)	5,952 (167)	447 (2)	285 (12)	5,893 (200)
35	: Manufacture of Machinery, Machine Tools and Parts except Electrical Machinery.	22,690 (593)	2,021 (57)	25,115 (853)	28,630 (641)	15,159 (213)	3,185 (27)	468 (14)	26,275 (286)
36	: Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts.	2,433 (55)	46 (1)	5,319 (94)	8,893 (150)	12,511 (64)	50 (2)	169 (6)	49,197 (106)
37	: Manufacture of Transport Equipment and Parts.	13,914 (36)	3,861 (9)	30,726 (33)	8,129 (78)	5,812 (37)	—	175 (3)	32,827 (39)
38	: Other Manufacturing Industries	3,089 (58)	—	295 (12)	9,801 (490)	2,954 (64)	114 (5)	257 (8)	3,154 (38)
40	: Electricity	2,698 (38)	799 (25)	7,325 (248)	4,238 (70)	584 (8)	1,122 (8)	250 (1)	2,236 (58)
41	: Gas and Steam	308 (9)	75 (3)	871 (13)	180 (4)	114 (2)	166 (7)	—	246 (8)
42	: Water Works and Supply	726 (19)	30 (3)	694 (23)	349 (14)	51 (1)	—	—	277 (12)
50	: Construction	—	—	—	—	—	225 (1)	—	—
51	: Activities Allied to Construction	—	129 (1)	—	—	—	—	—	—
60	: Wholesale Trade in Food, Textiles, Live Animals, Beverages and Intoxicants.	—	—	—	—	—	—	—	—
61	: Wholesale trade in Fuel, Chemicals, Perfumery, Ceramics and Glass.	—	—	—	34 (2)	—	—	—	—



## APPENDIX 13

## FACTORY EMPLOYMENT IN 1973—Contd.

(By Industry and State)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamil Nadu
{1		10	11	12	13	14	15	16	17	18
30	: Manufacture of Rubber, Plastic, Petroleum and Coal Products.	6,795 (397)	1,503 (23)	35,766 (593)	14 (1)	—	145 (3)	1,970 (86)	299 (18)	12,403 (152)
31	: Manufacture of Chemicals and Chemical products (except products of Petroleum and Coal).	8,825 (181)	9,703 (109)	103,171 (733)	22 (1)	—	2,227 (25)	4,142 (61)	3,049 (46)	35,845 (378)
32	: Manufacture of Non-Metallic Mineral Products.	15,145 (297)	15,364 (167)	39,493 (665)	54 (4)	—	11,440 (44)	1,559 (158)	10,261 (184)	14,950 (139)
33	: Basic Metal and Alloys Industries.	3,005 (150)	17,397 (95)	45,972 (456)	106 (1)	—	17,862 (37)	10,081 (282)	6,361 (108)	17,243 (330)
34	: Manufacture of Metal Products and Parts except Machinery and Transport equipment.	3,241 (229)	5,109 (144)	53,951 (1,108)	50 (2)	—	1,109 (35)	10,362 (482)	1,284 (57)	10,472 (215)
35	: Manufacture of Machinery, Machine Tools and Parts, except Electrical Machinery.	5,685 (212)	27,020 (61)	87,038 (1,004)	—	—	3,189 (28)	14,224 (682)	3,551 (29)	36,075 (399)
36	: Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts.	3,723 (59)	17,748 (32)	60,267 (501)	—	—	563 (8)	3,176 (85)	1,807 (19)	13,967 (130)
37	: Manufacture of Transport Equipment and Parts.	4,014 (34)	11,644 (28)	61,383 (194)	—	—	1,840 (3)	15,563 (481)	2,863 (13)	16,966 (126)
38	: Other Manufacturing Industries	472 (29)	373 (16)	19,181 (302)	9 (2)	—	130 (4)	1,297 (28)	2,212 (24)	3,793 (77)
40	: Electricity . . . . .	410 (9)	2,770 (30)	7,556 (82)	—	—	1,680 (6)	997 (26)	3,144 (49)	5,514 (39)
41	: Gas and Steam . . . . .	—	13 (1)	1,902 (12)	—	—	12 (1)	73 (3)	—	583 (8)
42	: Water Works and Supply .	70 (2)	419 (15)	1,386 (41)	—	—	90 (4)	35 (2)	750 (13)	262 (8)
50	: Construction . . . . .	—	—	94 (2)	—	—	—	—	—	217 (1)
51	: Activities allied to Construction	—	—	23 (1)	—	—	—	—	—	—
60	: Wholesale Trade in Food, Textiles, Live Animals, Beverages and Intoxicants.	221 (7)	—	—	—	—	—	—	—	—
61	: Wholesale Trade in Fuel, Chemicals, Perfumery, Ceramics and Glass.	—	—	108 (2)	—	—	—	—	—	—

**FACTORY EMPLOYMENT IN 1973—Contd.**  
**(By Industry and State)**  
**(Estimated average daily number of workers employed)**  
**(Figures in brackets indicate number of working factories)**

Code number and Industry		Cripura	Titar Tiradeah	West Benga	Andaman & Nicobar Islands	Uhan- digrah	Delhi	Goa, Daman & Diu	Pondi- cherry	Total
1		19	20	21	22	23	24	25	26	27
30	: Manufacture of Rubber, Plastic, Petroleum and Coal Products.	10 (1)	3,390 (95)	20,685 (193)	—	75 (4)	3,546 (147)	452 (6)	51 (6)	119,922 (2,338)
31	: Manufacture of Chemicals and Chemical Products (except Products of Petroleum and Coal).	—	20,013 (229)	32,373 (312)	98 (1)	210 (2)	3,351 (61)	756 (12)	113 (7)	292,275 (3,180)
32	: Manufacture of Non-metallic Mineral Products.	25 (1)	32,220 (344)	21,667 (169)	—	250 (6)	3,945 (44)	162 (7)	63 (4)	292,856 (4,242)
33	: Basic Metal and Alloys Industries.	50 (1)	31,668 (464)	107,754 (657)	—	105 (4)	5,657 (151)	85 (1)	157 (9)	355,034 (3,729)
34	: Manufacture of Metal Products and Parts, except Machinery and Transport Equipment.	30 (2)	13,997 (390)	41,802 (709)	10 (1)	840 (33)	5,758 (239)	140 (7)	517 (51)	195,896 (5,489)
35	: Manufacture of Machinery, Machine Tools and Parts, except Electrical Machinery.	42 (4)	28,424 (367)	52,225 (525)	—	568 (9)	6,860 (186)	—	—	188,444 (6,190)
36	: Manufacture of Electrical Machinery Apparatus, Appliances and Supplies and Parts.	—	17,985 (132)	31,832 (218)	—	1,823 (8)	6,566 (189)	—	26 (2)	238,101 (1,861)
37	: Manufacture of Transport Equipment and Parts.	—	17,353 (83)	67,453 (174)	343 (2)	505 (8)	4,204 (158)	2,294 (13)	60 (6)	329,931 (1,558)
38	: Other Manufacturing Industries.	—	5,872 (103)	5,913 (101)	—	—	2,632 (99)	44 (1)	14 (1)	61,606 (1,462)
40	: Electricity]	345 (8)	12,121 (68)	7,596 (71)	144 (1)	24 (1)	1,734 (10)	22 (1)	—	63,309 (857)
41	: Gas and Steam	—	51 (2)	1,692 (4)	—	—	478 (5)	20 (1)	—	6,784 (12)
42	: Water Works and Supply	62 (1)	1,554 (23)	1,274 (10)	—	—	934 (3)	30 (1)	—	8,993 (195)
50	: Construction	—	270 (2)	363 (1)	—	—	—	—	—	1,169 (7)
51	: Activities Allied to Construction	—	—	16 (1)	—	—	—	—	—	168 (3)
60	: Wholesale Trade in Food, Textiles, Live Animals, Beverages and Intoxicants.	—	—	—	—	—	—	—	—	221 (7)
61	: Wholesale Trade in Fuel, Chemicals, Perfumery, Ceramics and Glass.	—	43 (3)	22 (1)	—	—	—	—	—	207 (8)

FACTORY EMPLOYMENT IN 1973--*Contd.*  
(By Industry and State)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1		2	3	4	5	6	7	8	9
62	: Wholesale Trade in Wood, Paper, Other Fabrics, Skins and Inedible Oils . . . . .	109 (8)	—	—	24 (2)	—	—	—	—
63	: Wholesale Trade in All Types of Machinery Equipment including Transport and Electrical Equipment . . . . .	—	—	—	—	—	—	—	22 (1)
64	: Wholesale Trade in Miscellaneous Manufacturing. . . . .	—	—	—	—	—	—	—	—
67	: Retail Trade in Fuel and other Household Utilities and Durables . . . . .	—	—	—	—	—	—	—	—
68	: Retail Trade in Others . . . . .	8 (1)	—	—	—	—	—	14 (2)	16 5 (11)
69	: Restaurants and Hotels . . . . .	—	—	38 (2)	—	—	—	—	—
70	: Land Transport . . . . .	47 (1)	—	—	94 (3)	—	—	—	177 (1)
71	: Water Transport . . . . .	—	—	—	—	—	—	—	—
72	: Air Transport . . . . .	—	—	—	—	—	—	—	—
73	: Services Incidental to Transport, such as Packing . . . . .	31 (2)	—	—	42 (2)	—	—	—	374 (7)
74	: Storage and Ware-Housing . . . . .	2,007 (8)	45 (2)	2,144 (142)	20 (2)	235 (4)	—	12 (1)	273 (9)
75	: Communications . . . . .	—	—	—	—	—	—	—	—
82	: Real Estate and Business Services . . . . .	—	—	—	—	—	514 (1)	—	—
90	: Public Administration and Services . . . . .	—	—	—	536 (4)	—	—	—	—
91	: Sanitary Services . . . . .	70 (1)	—	171 (10)	147 (5)	—	—	22 (2)	5 (1)

FACTORY EMPLOYMENT IN 1973—*Contd.*  
(By Industry and State)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Orissa	Punjab	Rajasthan	Tamil-Nadu	Meghalaya
1		10	11	12	13	14	15	16	17	18
62	: Wholesale Trade in Wood, Paper, Other Fabrics, Skins and Inedible Oils	358 (7)	60 (3)	338 (9)	—	—	—	—	—	22 (2)
63	: Wholesale Trade in All Types of Machinery, Equipment including Transport and Electrical Equipment	—	—	—	—	—	—	—	—	—
64	: Wholesale Trade in Miscellaneous Manufacturing	—	—	21 (2)	—	—	—	—	—	15 (1)
67	: Retail Trade in Fuel and Other Household Utilities and Durables	5 (1)	—	—	—	—	—	—	—	—
68	: Retail Trade in Others . . .	—	—	123 (8)	—	—	20 (1)	67 (6)	11 (1)	26 (1)
69	: Restaurants and Hotels . . .	—	—	—	—	—	—	—	—	—
70	: Land Transport . . .	—	26 (1)	—	—	—	—	—	—	—
71	: Water Transport . . .	750 (4)	—	44 (1)	—	—	—	—	—	—
72	: Air Transport . . .	50 (1)	—	2,208 (7)	—	—	—	—	—	54 (2)
73	: Services incidental to Transport, such as Packing	—	—	240 (1)	—	—	—	—	—	—
74	: Storage and Ware-Housing . . .	1,109 (3)	3,985 (17)	11,619 (30)	—	—	92 (4)	507 (4)	625 (1)	1,25 <sup>2</sup> (2)
75	: Communications . . .	—	—	50 (1)	—	—	—	—	—	—
82	: Real Estate and Business Services	—	—	3 (1)	—	—	—	—	—	160 (10)
90	: Public Administration and Services	—	—	—	—	—	—	—	—	—
91	: Sanitary Services . . .	13 (1)	—	529 (14)	—	—	80 (2)	2 (1)	—	274 (16)

## FACTORY EMPLOYMENT IN 1973—Contd.

(By Industry and State)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

Code number and Industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1		19	20	21	22	23	24	25	26	27
62	: Wholesale Trade in Wood, Paper, Other Fabrics, Skins and Inedible Oils	—	244 (6)	—	—	23 (2)	—	67 (2)	—	1,245 (41)
63	: Wholesale Trade in All Types of Machinery, Equipment including Transport and Electrical Equipment	—	16 (1)	—	—	—	—	—	—	38 (2)
64	: Wholesale Trade in Miscellaneous Manufacturing	—	—	—	—	—	—	—	—	36 (3)
67	: Retail Trade in Fuel and Other Household Utilities and Durables	—	—	—	—	—	—	—	—	5 (1)
68	: Retail Trade in Others . . .	—	—	—	—	—	—	—	—	434 (31)
69	: Restaurants and Hotels . . .	—	—	—	—	—	—	—	—	38 (2)
70	: Land Transport . . .	—	—	171 (2)	—	—	—	—	—	515 (8)
71	: Water Transport . . .	—	—	137 (5)	—	—	—	—	—	931 (10)
72	: Air Transport . . .	—	—	—	—	—	—	—	—	2,312 (10)
73	: Services incidental to Transport such as Packing	—	—	1,303 (11)	—	—	—	—	—	1,990 (23)
74	: Storage and Ware-Housing .	—	15,888 (113)	4,534 (38)	—	—	8,468 (20)	20 (1)	—	52,835 (401)
75	: Communications . . .	—	—	—	—	—	—	—	—	50 (1)
82	: Real Estate and Business Services	—	—	58 (2)	—	—	—	—	—	221 (13)
90	: Public Administration and Services	—	—	—	—	—	—	—	—	536 (4)
91	: Sanitary Services . . .	—	66 (2)	416 (8)	—	—	579 (6)	—	—	2,374 (69)

FACTORY EMPLOYMENT IN 1973—*Contd.*  
(By Industry and State)  
(Estimated average daily number of workers employed)  
(Figures in brackets indicate number of working factories)

Code number and Industry		Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Hima- chal Pradesh	Jammu & Kashmir	Karna- taka
1		2	3	4	5	6	7	8	9
95	: Recreational and Cultural Services .	40 (1)	—	—	—	—	—	—	113 (4)
96	: Personal Services . . . . .	162 (5)	—	653 (110)	64 (4)	—	—	9 (1)	317 (17)
98	: International and Other Extra Territorial Bodies	—	—	—	—	—	—	—	—
99	: Services not elsewhere classified . .	220 (2)	—	—	150 (5)	—	—	—	—
XI	: Activities not adequately defined (other than those in XO)	—	—	—	—	—	—	666 (11)	—
YO	: Repair Services . . . . .	14,738 (646)	1,370 (44)	7,930 (714)	12,588 (214)	6,095 (19)	3,670 (35)	393 (18)	15,541 (231)
<b>Grand Total . . . . .</b>		<b>346,002 (9,210)</b>	<b>77,364 (1,399)</b>	<b>304,778 (20,640)</b>	<b>501,126 (6,841)</b>	<b>107,877 (1,673)</b>	<b>14,839 (260)</b>	<b>12,005 (232)</b>	<b>318,740 (4,122)</b>



**FACTORY EMPLOYMENT IN 1973—Contd.**  
**(By Industry and State)**  
**(Estimated average daily number of workers employed)**  
**(Figures in brackets indicate number of working factories)**

Code number and Industry		Kerala	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Orissa	Punjab	Rajasthan	Tamil-nadu
1		10	11	12	13	14	15	16	17	18
92	: Education, Scientific and Research Services	44 (2)	—	1,165 (7)	—	—	397 (3)	—	61 (1)	203 (1)
93	: Medical and Health Services	—	—	27 (1)	—	—	45 (1)	—	—	—
94	: Community Services	—	—	33 (2)	—	—	—	—	—	—
95	: Recreational and Cultural Services	—	—	1,259 (19)	—	—	—	—	—	1,944 (22)
96	: Personal Services	—	27 (2)	1,615 (34)	—	—	17 (2)	100 (5)	—	551 (19)
98	: International and Other Extra Territorial Bodies	—	—	158 (2)	—	—	—	—	—	—
99	: Services not elsewhere classified	929 (10)	—	302 (5)	500 (1)	—	—	—	—	—
XI	: Activities not adequately defined (other than those in XO)	—	—	20 (1)	—	—	—	—	—	—
YO	: Repair Services	6,755 (313)	7,564 (100)	34,694 (328)	326 (6)	—	2,413 (60)	3,580 (68)	14,986 (84)	27,666 (328)
<b>Grand Total</b>		<b>246,158 (5,055)</b>	<b>235,292 (3,535)</b>	<b>1,090,726 (10,747)</b>	<b>1,570 (116)</b>	<b>—</b>	<b>71,321 (960)</b>	<b>128,159 (4,941)</b>	<b>96,787 (2,241)</b>	<b>484,964 (6,357)</b>

**FACTORY EMPLOYMENT IN 1973—Concl'd.**  
**(By Industry and State)**  
 (Estimated average daily number of workers employed)  
 (Figures in brackets indicate number of working factories)

Code number and Industry		Tripura	Uttar Pradesh	West Bengal	Andaman & Nicobar Islands	Chandigarh	Delhi	Goa, Daman & Diu	Pondicherry	Total
1		19	20	21	22	23	24	25	26	27
92	: Education, Scientific and Research Services . . . .	—	1,224 (4)	650 (12)	—	143 (1)	274 (4)	—	—	9,858 (53)
93	: Medical and Health Services .	—	—	—	—	—	—	—	—	72 (2)
94	: Community Services . . .	—	—	—	—	—	—	—	—	33 (2)
95	: Recreational and Cultural Services . . . . .	—	170 (1)	160 (6)	—	—	—	—	—	3,686 (53)
96	: Personal Services . . . . .	—	289 (7)	613 (18)	—	10 (1)	786 (18)	35 (1)	38 (2)	5,286 (246)
98	: International and Other Extra Territorial Bodies . . . .	—	—	—	—	—	—	—	—	158 (2)
99	: Services not elsewhere classified	—	—	—	—	—	—	—	—	2,101 (23)
XI	: Activities not adequately defined (other than those in XO)	—	—	—	—	—	—	195 (2)	—	881 (14)
YO	: Repair Services . . . . .	72 (1)	30,262 (194)	41,931 (175)	558 (9)	603 (14)	8,628 (129)	772 (17)	220 (13)	243,355 (3,760)
<b>Grand Total . . . . .</b>		<b>2,701 (63)</b>	<b>450,242 (4,436)</b>	<b>873,457 (5,651)</b>	<b>3,465 (24)</b>	<b>8,569 (155)</b>	<b>102,790 (1,930)</b>	<b>7,537 (113)</b>	<b>12,623 (354)</b>	<b>5,500,192 (91,055)</b>

ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME  
ASSESSED AND DEDUCTIONS AND REBATES ALLOWED  
1974-75

'000 Rupees

A—DEMAND			
Classification	Assessee (Number)	Gross Income	Gross Tax (IT+SC)
1	2	3	4
<b>Salaries</b>			
(a) Central Government . . . . .	212,196	2,242,550	138,070
(b) State Government . . . . .	89,879	839,616	75,716
(c) Others . . . . .	854,226	9,071,263	1,091,001
<b>Interest on Securities</b>			
(a) Central/State Governments & Local Authorities . . . . .	6,538	51,233	13,779
(b) Others . . . . .	14,940	92,813	37,786
<b>House-Property</b> . . . . .	187,722	606,569	133,847
<b>Business &amp; Profession</b>			
(a) Own Business or professions . . . . .	842,344	23,068,175	6,103,675
(b) Share of profits from Registered Firms . . . . .	365,684	5,000,108	926,758
(c) Compensation u/s 28(ii) . . . . .	3,177	42,353	11,269
(d) Share of profits from URF/AOP etc. . . . .	6,478	85,310	37,363
<b>Capital Gains</b>			
(a) Short term assets . . . . .	6,772	131,998	70,902
(b) Other assets			
(i) Buildings and/or Lands . . . . .	4,743	109,111	55,181
(ii) Others . . . . .	8,709	165,249	88,277
<b>Other Sources</b>			
(a) Dividends . . . . .	79,671	648,571	325,018
(b) Annuity receivable u/s 280 D . . . . .	56,527	121,452	34,618
(c) Interest on National Savings Certificate etc. . . . .	60,339	219,097	46,261
(d) Others . . . . .	193,504	1,217,824	432,431
<b>Income accruing or arising abroad</b>			
(a) Business or profession . . . . .	796	6,345	2,514
(b) Others . . . . .	701	6,087	2,557
(A) Total Gross Demand . . . . .	..	43,725,724	9,627,023

Source : Directorate of Inspection:  
Ministry of Finance.

ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME  
ASSESSED AND DEDUCTIONS AND REBATES ALLOWED—*Contd.*  
1974-75

'000 Rupees

B—DEDUCTIONS AND REBATES			
Classification 1	No. of assessees 2	Amount of deduction/ rebate 3	Total relief in Tax (IT+SC) 4
<b>Deductions :</b>			
(a) Loss set off under Section 71 . . . . .	2	44	11
(b) Loss set off under Section 72 . . . . .	8,182	187,991	95,789
(c) Loss set off under Section 73 . . . . .	10	827	453
(d) Loss set off under Section 74 . . . . .	5	126	69
(e) Contributions to Provident Fund, life insurance etc. (Sec. 80C) . . . . .	1,267,010	1,691,502	190,557
(f) Expenditure on medical treatment etc. of handicapped dependants (Sec. 80D) . . . . .	407	516	70
(g) Payment for securing retiring benefits (Sec. 80E) . . . . .	84	238	112
(h) Annuity Deposits (Sec. 280-O) . . . . .	2,837	8,354	2,732
(i) Educational expenses abroad of children of non-citizen (Sec. 80-F) . . . . .	168	237	98
(j) Donations to funds etc. (Sec. 80G) . . . . .	4,247	20,810	10,714
(k) Profits of undertakings employing disabled persons (Sec. 80H) . . . . .	345	728	243
(l) Profits from new industrial undertakings, hotels etc. (Sec. 80J) . . . . .	704	48,642	27,084
(m) Dividends from new industrial undertakings, hotels etc. (Sec. 80K) . . . . .	3,647	32,198	19,274
(n) Dividends from Indian Companies interest from securities bank deposits etc. (Sec. 80L) . . . . .	60,654	121,917	35,057
(o) Income of Co-operative Societies exempt (Sec. 80P) . . . . .	909	28,301	8,416
(p) Dividends from Co-operative Societies (Sec. 80Q) . . . . .	163	1,239	370
(q) Foreign remuneration of professors, teachers etc. (Sec. 80R) . . . . .	83	246	74
(r) Compensation for termination of Managing Agency etc. (Sec. 80S) . . . . .	99	702	175
(s) Long term Capital Gains (Sec. 80T) . . . . .	2,699	37,926	18,614
(t) Allowance for blind or physically handicapped persons (Sec. 80U) . . . . .	166	895	221
(u) Profits of Companies from priority industries (Sec. 80I) . . . . .	95	18,085	10,134
(v) Inter-corporate Dividends (Sec. 80M) . . . . .	699	143,953	97,754
(w) Dividends from foreign companies (Sec. 80N) . . . . .	12	2,850	2,085
(x) Royalties etc. from Companies (Sec. 80MM & Sec. 80-U) . . . . .	9	2,049	1,153
(y) Other deductions . . . . .	32,691	168,782	73,598
<b>TOTAL OF DEDUCTIONS</b> . . . . .	..	2,519,158	594,857
<b>Rebates :</b>			
(a) Income of or dividends from Co-operative societies . . . . .	3	54	15
(b) Income of Marketing authorities . . . . .	1	1	..
(c) Profits from new industrial undertakings, hotels etc. . . . .	1	26	8
(d) Dividends from industrial undertakings, hotels etc. . . . .	7	199	101
(e) Share in income of Unregistered Firm/Association of Persons . . . . .	2,360	41,298	21,763
(f) Share of tax payable by Registered Firms . . . . .	368	8,455	5,803
(g) Interest on tax free securities . . . . .	9	17	5
(h) Educational expenses abroad of children of non-citizens . . . . .	2	8	1
(i) Donations to funds etc. . . . .	33	118	23
(j) Profits from export of goods . . . . .	..	..	..
(k) Sale proceeds of goods manufactured for export . . . . .	2	12	2
(l) Dividends out of agricultural income . . . . .	198	1,331	339
(m) Inter-corporate dividends . . . . .	..	..	..
(n) Dividends from Foreign Companies . . . . .	..	..	..
(o) Royalties etc. from Companies . . . . .	..	..	..
(p) Other Rebates and Reliefs . . . . .	1,067	4,032	1,803
<b>TOTAL OF REBATES</b> . . . . .	..	55,551	29,863
<b>TAX PAYABLE (A-B)</b> . . . . .	..	..	9,002,303

ANALYSIS OF THE DEMAND OF INCOME-TAX ACCORDING TO THE CLASSES OF INCOME  
ASSESSED AND DEDUCTIONS AND REBATES ALLOWED—*Concl'd.*  
1974-75

'000 Rupees

## C—DOUBLE INCOME TAX RELIEF

Classification	Assessee (Number)	Total relief in Tax (IT+SC)
1	2	3
(a) United Kingdom . . . . .	56	193
(b) Pakistan . . . . .	..	..
(c) Burma . . . . .	..	..
(d) Sri Lanka . . . . .	..	..
(e) Aden . . . . .	..	..
(f) Singapore/Hongkong . . . . .	6	56
(g) Japan . . . . .	..	..
(h) Sweden . . . . .	..	..
(i) Federal Republic of Germany . . . . .	..	..
(j) All other Countries . . . . .	73	142
<b>TOTAL DOUBLE INCOME-TAX REBATE . . . . .</b>	<b>135</b>	<b>391</b>
<b>NET DEMAND [A—(B+C)] . . . . .</b>	<b>..</b>	<b>9,001,912</b>
<i>Add :—(i) Demand raised in re-assessments u/s 147 . . . . .</i>	<i>..</i>	<i>65,340</i>
<i>(ii) Demand raised in re-assessments on account of revisions, rectifications, appeals, etc. . . . .</i>	<i>..</i>	<i>302,840</i>
<i>Deduct :—(i) Reduction/Refund allowed in re-assessments u/s 147 . . . . .</i>	<i>..</i>	<i>23,578</i>
<i>(ii) Reduction/Refund allowed in reassessments on account of revisions, rectifications, appeals etc. . . . .</i>	<i>..</i>	<i>1,685,667</i>
<b>TOTAL DEMAND . . . . .</b>	<b>..</b>	<b>7,660,847</b>

## D—TAX DEDUCTED OR OTHERWISE PAID AT SOURCE

Classification	Assessee (Number)	Tax deducted at source (IT+SC)
1	2	3
<b>(i) Amount given credit in assessments against demand</b>		
(a) Salaries . . . . .	1,090,383	1,012,512
(b) Interest on Securities . . . . .	11,931	45,814
(c) Dividends . . . . .	61,569	157,679
(d) Interest other than interest on securities . . . . .	16,530	77,708
(e) Others . . . . .	72,225	260,389
<b>TOTAL OF (i) . . . . .</b>	<b>1,252,638</b>	<b>1,554,102</b>
<b>(ii) Amount refunded due to income being below tax able limit or a loss :</b>		
(a) Salaries . . . . .	6,945	1,680
(b) Interest on Securities . . . . .	4,963	7,457
(c) Dividends . . . . .	46,737	19,369
(d) Interest other than Interest on securities . . . . .	5,645	3,793
(e) Others . . . . .	13,648	12,092
<b>TOTAL OF (ii) . . . . .</b>	<b>77,938</b>	<b>44,391</b>
<b>TOTAL TAX DEDUCTED OR OTHERWISE PAID AT SOURCE . . . . .</b>	<b>..</b>	<b>1,598,493</b>

TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME ASSESSED TO  
INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1975

'000 Rupees

Classification	No. of Assesseees (Number)	Income assessed	Tax (IT+SG)
1	2	3	4
<b>1. Forestry, Mining &amp; Quarrying :</b>			
1. Forestry and woodcutting . . . . .	344	10,468	1,654
2. Coal mining . . . . .	121	31,160	17,184
3. Iron ore mining . . . . .	3	64	12
4. Metal mining except iron-ore . . . . .	44	24,184	13,127
5. Crude petroleum and natural gas . . . . .	1	32	1
6. Stone quarrying, clay & sand pits . . . . .	200	9,083	2,235
7. Mica . . . . .	49	771	161
8. Salt, salt petre and saline substances . . . . .	80	6,138	2,187
9. Other non-metallic mining and quarrying . . . . .	81	16,362	7,874
<b>TOTAL . . . . .</b>	<b>923</b>	<b>98,262</b>	<b>44,435</b>
<b>2. Primary industries and processing and manufacture of food stuffs (including beverages and narcotics) :</b>			
1. Tea Plantations . . . . .	353	69,994	43,126
2. Coffee Plantations . . . . .	74	3,127	606
3. Other Plantations (including rubber) . . . . .	14	4,949	3,150
4. Fishing . . . . .	81	3,265	646
5. Grains and pulses (milling, grinding etc.) . . . . .	2,758	93,669	16,172
6. Vegetable oils and dairy products . . . . .	2,128	115,587	26,779
7. Sugar industries . . . . .	189	118,846	66,094
8. Tobacco (including cigarette and bidi) manufactures . . . . .	720	99,957	36,357
9. Processing and manufacture of other foodstuffs . . . . .	1,701	191,712	90,222
<b>TOTAL . . . . .</b>	<b>8,018</b>	<b>701,106</b>	<b>283,152</b>
<b>3. Processing and manufacture—Textiles and leather and products thereof :</b>			
1. Cotton textiles . . . . .	6,126	600,410	247,820
2. Wool and woollen manufactures . . . . .	300	20,683	7,561
3. Silk manufactures . . . . .	372	19,603	4,104
4. Manufacture of rayon or artificial silk . . . . .	356	279,187	152,622
5. Wearing apparel and made-up textile goods . . . . .	2,681	71,646	12,827
6. Jute manufactures . . . . .	89	88,744	50,912
7. Hemp and flax manufactures . . . . .	13	413	129
8. Other textile industries . . . . .	366	10,966	2,969
9. Leather, leather products and footwear . . . . .	794	31,498	5,000
<b>TOTAL . . . . .</b>	<b>11,097</b>	<b>1,123,150</b>	<b>483,944</b>

Source : Directorate of Inspection :  
Ministry of Finance.



TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME ASSESSED TO  
INCOME-TAX FOR THE YEAR ENDING 31ST MARCH, 1975—*Contd.*

'000 Rupees

Classification	No. of Assessee (Number)	Income assessed	Tax (IT+SC)
1	2	3	4
<b>4. Processing and Manufacture—Metals and Chemicals and products thereof:</b>			
1. Iron and steel (basic manufacture) . . . . .	153	80,546	42,784
2. Non-ferrous metals (basic manufacture) . . . . .	11	11,699	6,631
3. Transport equipment (repair, assembly, manufactures etc.) . . . . .	3,883	264,496	104,902
4. Electrical machinery (apparatus, appliances, etc.) . . . . .	2,980	550,522	278,818
5. Other machinery (including engineering workshops) . . . . .	4,805	514,020	226,413
6. Manufacture of other metal products . . . . .	6,195	489,771	183,390
7. Basic industrial chemicals, fertiliser and power alcohol . . . . .	584	258,109	135,566
8. Medical and pharmaceutical preparations . . . . .	630	508,980	287,962
9. Manufacture of other chemical products . . . . .	2,489	407,462	193,113
<b>TOTAL . . . . .</b>	<b>21,730</b>	<b>3,085,605</b>	<b>1,459,579</b>
<b>5. Processing and Manufacture—Cement, rubber, paper and other mineral products:</b>			
1. Products of petroleum and coal . . . . .	38	245,506	150,156
2. Bricks articles and other structural clay products . . . . .	787	53,039	19,961
3. Cement and cement products . . . . .	158	34,541	16,312
4. Non metallic mineral products (earthenware, glass etc.) . . . . .	641	66,427	29,070
5. Rubber and products thereof . . . . .	672	130,996	66,949
6. Wood products (including furniture and fixtures) . . . . .	2,234	78,496	17,633
7. Paper and paper manufactures . . . . .	348	157,501	82,291
8. Printing and allied industries . . . . .	2,039	101,967	35,223
9. Other processing and manufacturing industries . . . . .	7,905	387,702	110,929
<b>TOTAL . . . . .</b>	<b>14,822</b>	<b>1,256,175</b>	<b>528,524</b>
<b>6. Construction and Utilities:</b>			
1. Construction and Maintenance of buildings . . . . .	6,032	202,825	40,784
2. Construction and Maintenance of road, bridges etc. . . . .	769	14,296	3,378
3. Construction and Maintenance of telegraph and telephone lines . . . . .	3	362	205
4. Construction and maintenance of irrigation and other agricultural works . . . . .	13	635	173
5. Other miscellaneous construction and maintenance works . . . . .	34	44,685	25,200
6. Electric generation and supply . . . . .	65	125,024	64,562
7. Water storage and supply . . . . .	39	1,511	384
8. Sanitary works and services . . . . .	94	14,224	6,932
9. Other utility services (e.g. gas workers, laundry, etc.) . . . . .	735	40,092	15,247
<b>TOTAL . . . . .</b>	<b>7,789</b>	<b>443,654</b>	<b>156,865</b>

**TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME ASSESSED TO  
INCOME-TAX FOR THE YEAR ENDING 31st MARCH, 1975—Contd.**

'000 Rupees

Classification	No. of Assessees (Number)	Income assessed	Tax (IT+SC)
1	2	3	4
<b>7. Commerce, Transport and Communications :</b>			
1. Retail trade in foodstuffs (including beverages & narcotics)	15,554	212,049	19,746
2. Retail trade in commodities other than foodstuffs	593,949	7,022,018	603,021
3. Wholesale trade in foodstuffs (including beverages and narcotics)	3,813	229,077	52,506
4. Wholesale trade in commodities other than foodstuffs	111,678	6,783,391	1,586,217
5. Transport by road	5,437	198,239	63,747
6. Transport by water	456	178,398	115,243
7. Transport by air	11	3,090	2,283
8. Railway Transport	23	2,105	1,162
9. Other transport and communications and incidental services	213	11,714	4,118
<b>TOTAL</b>	<b>733,134</b>	<b>14,641,081</b>	<b>2,448,043</b>
<b>8. Finance :</b>			
1. Indian banks	156	263,052	154,213
2. Non-Indian banks	2	2,220	1,338
3. Indian insurance companies	41	422,393	233,535
4. Non-Indian insurance companies	5	857	498
5. Money lenders and indigenous bankers	5,279	89,097	14,781
6. Stocks and share brokers and jobbers	90	1,066	184
7. Managing agents	32	21,997	13,232
8. All other brokers and agents (including insurance agents)	11,014	132,269	16,025
9. Other financial business	2,721	244,366	114,985
<b>TOTAL</b>	<b>19,340</b>	<b>1,177,317</b>	<b>548,791</b>
<b>9. Professions :</b>			
1. Education and teaching services	439	8,102	1,393
2. Literature, art and journalism	562	11,062	1,972
3. Medical and health services	15,939	200,462	31,381
4. Film production and allied services	1,981	127,027	38,569
5. Music drama and recreational services	1,079	34,552	15,408
6. Legal services	4,361	45,802	6,805
7. Architects, surveyors and engineers	330	32,736	14,164
8. Accountants, auditors and actuaries	343	13,680	3,125
9. Professions not elsewhere specified	457	68,402	37,525
<b>TOTAL</b>	<b>25,491</b>	<b>541,825</b>	<b>150,342</b>
<b>GRAND TOTAL</b>	<b>842,344</b>	<b>23,068,175</b>	<b>6,103,675</b>

## APPENDIX 16

NUMBER OF ACCIDENTAL DEATHS  
1973

State	By act of GOD							By other causes				
	Lighten- ing	Heat Strokes	Floods	Land Slides	Gold & Exposure	Cyclones	Total	Animal biting/ killing	Fire- arms	Explo- sives	House collapse	
	1	2	3	4	5	6	7	8	9	10	11	12
ALL INDIA	1,228	677	888	534	694	792	4,813	3,741	800	328	1,299	
States												
Andhra Pradesh	49	59	19	13	1	23	164	307	9	22	33	
Assam	30	1	7	5	14	7	64	64	4	1	19	
Bihar	108	41	47	27	18	42	283	427	12	18	48	
Gujarat	48	20	99	83	22	6	278	230	11	22	96	
Haryana	23	4	2	4	7	—	40	16	7	2	40	
Himachal Pradesh	4	50	20	21	3	—	98	10	2	3	10	
Jammu & Kashmir	8	11	5	12	9	15	60	2	7	13	37	
Karnataka	37	15	2	6	13	—	73	67	20	5	40	
Kerala	31	6	—	7	—	—	44	23	8	1	10	
Madhya Pradesh	253	92	358	81	93	264	1,141	1,085	126	40	181	
Maharashtra	196	207	144	90	43	93	773	582	19	74	235	
Manipur	—	—	—	—	1	—	1	..	1	—	—	
Meghalaya	2	—	—	5	1	—	8	2	1	2	—	
Nagaland	3	—	—	1	—	—	4	..	5	—	—	
Orissa	73	10	30	—	5	4	122	276	5	3	30	
Punjab	10	8	—	15	14	1	48	12	25	18	30	
Rajasthan	16	13	68	28	23	1	149	68	14	4	46	
Tamil Nadu	14	27	15	1	268	3	328	14	6	18	30	
Tripura	—	—	3	—	1	2	6	11	1	2	—	
Uttar Pradesh	230	67	50	124	90	22	583	361	487	49	339	
West Bengal	82	26	10	4	23	302	447	162	27	26	56	
Union Territory												
A. & N. Islands	—	—	—	—	—	—	—	1	—	—	2	
Arunachal Pradesh	—	—	—	—	—	—	—	1	—	—	—	
Chandigarh	1	—	—	—	—	—	1	1	1	—	3	
Dadra & N. Haveli	—	—	1	—	—	—	1	1	—	—	—	
Delhi	9	15	8	6	45	7	90	2	6	—	14	
Goa, Daman & Diu	1	5	—	—	—	—	6	4	1	—	—	
Lakshdweep	—	—	—	—	—	—	—	..	—	—	—	
Mizoram	—	—	—	1	—	—	1	..	1	3	—	
Pondicherry	—	—	—	—	—	—	—	12	—	2	—	
City												
Ahmedabad	—	4	3	5	6	—	18	7	—	1	17	
Bangalore	—	—	—	1	—	—	1	1	2	1	5	
Bombay	—	—	—	2	1	—	3	35	4	12	15	
Calcutta	2	—	—	—	—	—	2	..	—	1	8	
Delhi	7	15	8	4	45	7	86	2	6	—	13	
Hyderabad	—	—	—	—	—	—	—	..	—	1	5	
Kanpur	1	—	—	—	—	—	1	..	—	—	1	
Madras	2	9	2	1	—	—	14	2	—	—	11	

Source : Bureau of Police Research & Development  
Ministry of Home Affairs.

NUMBER OF ACCIDENTAL DEATHS—*Concl'd.*  
1973

State	By other causes— <i>Contd.</i>									
	Road accidents	Factories mishaps	Railway accidents	Air crashes	Fire	Drowning	Poisoning	Others	Total	Total Grand
	13	14	15	16	17	18	19	20	21	22
<b>ALL INDIA</b>	<b>13,090</b>	<b>506</b>	<b>9,027</b>	<b>120</b>	<b>9,745</b>	<b>24,572</b>	<b>8,236</b>	<b>30,077</b>	<b>101,541</b>	<b>106,354</b>
<i>State</i>										
Andhra Pradesh .	1,033	23	835	5	388	2,484	458	1,146	6,743	6,907
Assam . .	162	4	315	—	29	896	79	886	2,459	2,523
Bihar . .	339	27	829	1	550	1,444	292	1,405	5,392	5,675
Gujarat . .	200	38	479	1	1,242	965	408	1,849	5,541	5,819
Haryana . .	289	17	192	7	93	411	18	292	1,384	1,424
Himachal Pradesh	97	12	2	—	18	71	15	53	293	391
Jammu & Kashmir	199	1	5	—	6	113	1	145	529	589
Karnataka .	826	12	1	—	247	2,249	565	2,502	6,534	6,607
Kerala . .	267	8	153	—	22	933	410	719	2,554	2,598
Madhya Pradesh	1,309	39	822	2	1,789	3,643	229	3,501	12,760	13,901
Maharashtra .	1,526	77	2,830	1	2,836	4,746	1,083	8,819	22,828	23,601
Manipur . .	12	—	—	—	2	8	3	2	28	29
Meghalaya .	27	—	—	—	1	23	3	37	96	104
Nagaland . .	1	1	—	—	..	5	..	2	14	18
Orissa . .	192	7	121	—	155	894	949	1,443	4,075	4,197
Punjab . .	348	19	177	2	64	168	70	269	1,202	1,250
Rajasthan .	582	16	115	—	173	1,204	31	466	2,719	2,868
Tamil Nadu .	1,532	14	495	—	443	956	1,298	1,346	6,152	6,480
Tripura . .	22	—	—	—	7	105	64	56	268	274
Uttar Pradesh .	2,056	110	889	17	1,007	2,046	328	1,330	9,019	9,602
West Bengal .	1,421	63	543	30	405	917	1,842	2,924	8,416	8,863
<i>Union Territory</i>										
A. & N. Islands	5	—	—	—	1	18	13	26	66	66
Arunachal Pradesh	10	—	—	—	..	2	..	3	16	16
Chandigarh .	14	—	—	—	18	11	2	38	88	89
Dadra & Nagar Haveli	—	—	—	—	..	5	2	20	28	29
Delhi . .	566	18	208	54	201	95	22	508	1,694	1,784
Goa Daman & Diu	18	—	16	—	19	102	6	121	287	293
Lakshadweep .	—	—	—	—	..	1	..	..	1	1
Mizoram . .	2	—	—	—	..	..	..	13	19	20
Pondicherry .	35	—	—	—	29	57	45	156	336	336
<i>City</i>										
Ahmedabad .	34	11	1	—	253	34	23	300	681	699
Bangalore .	136	3	—	—	27	98	124	135	532	533
Bombay . .	799	12	1	—	458	253	126	2,730	4,447	4,450
Calcutta . .	487	1	1	—	29	54	3	28	612	614
Delhi . .	520	13	208	7	196	82	21	476	1,544	1,630
Hyderabad .	—	—	1	3	102	32	28	89	261	261
Kanpur . .	11	—	2	—	13	9	5	30	71	72
Madras . .	230	1	1	—	149	167	207	195	963	977

## APPENDIX 17

NUMBER OF SUICIDES  
1973

State	By Sex			By Age Group			
	Male	Female	Total	Persons up to 18 Years	Persons Between 18-30 years	Persons Above 30 Years	All Age Group
1	2	3	4	5	6	7	8
<b>ALL INDIA</b>	<b>25,231</b>	<b>15,576</b>	<b>40,807</b>	<b>6,690</b>	<b>18,414</b>	<b>15,703</b>	<b>40,807</b>
<i>State</i>							
Andhra Pradesh	1,939	1,447	3,386	363	1,807	1,216	3,386
Assam	975	508	1,483	459	537	487	1,483
Bihar	761	535	1,296	332	522	442	1,296
Gujarat	820	720	1,540	229	791	520	1,540
Haryana	478	249	727	150	307	270	727
Himachal Pradesh	56	31	87	19	31	37	87
Jammu & Kashmir	30	10	40	6	22	12	40
Karnataka	2,567	1,188	3,755	566	1,568	1,621	3,755
Kerala	3,219	1,237	4,456	509	1,943	2,004	4,456
Madhya Pradesh	1,365	869	2,234	301	966	967	2,234
Maharashtra	1,963	1,317	3,280	380	1,547	1,353	3,280
Manipur	5	8	13	4	6	3	13
Meghalaya	12	4	16	—	9	7	16
Nagaland	5	—	5	—	3	2	5
Orissa	1,233	814	2,047	330	708	1,009	2,047
Punjab	154	42	196	26	86	84	196
Rajasthan	225	220	445	19	246	180	445
Tamil Nadu	2,873	1,464	4,337	586	2,080	1,671	4,337
Tripura	186	169	355	114	162	79	355
Uttar Pradesh	2,631	1,335	3,966	691	1,617	1,658	3,966
West Bengal	3,392	3,185	6,577	1,496	3,223	1,858	6,577
<i>Union Territory</i>							
A. & N. Islands	50	16	66	11	27	28	66
Arunachal Pradesh	5	1	6	—	3	3	6
Chandigarh	4	1	5	1	3	1	5
Dadra & Nagar Haveli	20	9	29	7	12	10	29
Delhi	64	37	101	17	40	44	101
Goa, Daman & Diu	27	18	45	2	30	13	45
Lakshadweep	—	—	—	—	—	—	—
Mizoram	1	—	1	—	1	—	1
Pondicherry	171	142	313	72	117	124	313
<i>City</i>							
Ahmedabad	34	50	84	8	51	25	84
Bangalore	279	161	440	72	195	173	440
Bombay	80	64	144	7	95	42	144
Calcutta	17	14	31	3	14	14	31
Delhi	57	33	90	16	34	40	90
Hyderabad	44	43	87	12	52	23	87
Kanpur	23	8	31	12	11	8	31
Madras	179	128	307	34	151	122	307

Source : Bureau of Police Research & Development;  
Ministry of Home Affairs.

## APPENDIX 17

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NUMBER OF SUICIDES—*Concl'd.*  
1973

State	By Causes of Suicides										Total
	Failure in exa- mination	Quarrel with parents -in-law	Quarrel with married partner	Poverty	Love Affairs	Insanity	Dispute over Property	Dread- ful disease	Other causes		
	9	10	11	12	13	14	15	16	17		
1	9	10	11	12	13	14	15	16	17	18	
ALL INDIA	722	4,172	2,682	2,058	2,080	1,097	1,057	6,853	20,086	40,807	
State											
Andhra Pradesh	21	264	145	130	93	57	49	1,416	1,211	3,386	
Assam	65	95	52	74	88	26	33	76	974	1,483	
Bihar	31	135	28	56	63	29	26	55	873	1,296	
Gujarat	48	117	113	72	49	127	24	174	816	1,540	
Haryana	21	61	33	7	25	5	21	31	523	727	
Himachal Pradesh	..	8	2	1	2	1	..	10	63	87	
Jammu & Kashmir	..	2	..	..	..	9	..	..	29	40	
Karnataka	14	121	23	219	80	32	317	759	2,190	3,755	
Kerala	38	595	258	543	462	195	48	437	1,880	4,456	
Madhya Pradesh	10	212	179	22	64	72	100	503	1,072	2,234	
Maharashtra	52	337	212	181	83	152	43	697	1,523	3,280	
Manipur	1	1	1	..	2	..	..	1	7	13	
Meghalaya	..	..	..	..	..	..	..	3	13	16	
Nagaland	..	..	..	..	..	2	..	..	3	5	
Orissa	14	201	181	92	56	5	38	281	1,179	2,047	
Punjab	25	31	9	10	22	9	5	25	60	196	
Rajasthan	5	105	32	9	4	..	..	122	168	445	
TamilNadu	42	306	159	227	153	27	100	1,081	2,242	4,337	
Tripura	29	97	..	2	77	14	..	33	103	355	
Uttar Pradesh	58	284	116	157	83	68	214	385	2,601	3,966	
West Bengal	245	1,160	1,106	239	665	258	32	657	2,215	6,577	
Union Territory											
A. & N. Islands	..	12	2	5	..	1	..	3	43	66	
Arunachal Pradesh	..	..	..	..	..	1	..	3	2	6	
Chandigarh	1	3	..	..	..	..	..	..	1	5	
Dadra & Nagar Haveli	..	..	4	1	1	1	..	..	22	29	
Delhi	2	9	5	3	2	1	7	23	49	101	
Goa, Daman & Diu	..	1	5	7	2	1	..	4	25	45	
Lakshadweep	..	..	..	..	..	..	..	..	..	..	
Mizoram	..	..	..	..	..	..	..	..	..	1	
Pondicheery	..	15	17	1	4	4	..	74	198	313	
City											
Ahmedabad	..	2	19	4	3	7	..	23	26	84	
Bangalore	3	5	..	28	11	4	2	55	332	440	
Bombay	1	4	6	9	27	1	..	14	82	144	
Calcutta	1	1	..	2	1	2	..	2	22	31	
Delhi	2	7	5	3	2	1	5	19	46	90	
Hyderabad	1	3	5	8	1	..	2	34	33	87	
Kanpur	..	2	2	5	3	..	4	5	10	31	
Madras	7	42	5	10	14	7	..	124	98	307	



FAMILY PLANNING PROGRAMME  
1975-76

State	Progress of Sterilisation Programme of IUD Programme						Other methods	
	No. of Sterilisation during the year	Cumulative number of Sterilisation since inception of the programme		No. of IUD insertions during the year	Cumulative number of IUD insertions since inception of programme		Number	Rate per (000) Population
		Number	Rate per (000) Population		Number	Rate per (000) Population		
1	2	3	4	5	6	7	8	9
ALL INDIA . . . . .	2,668,754	18,944,078	31.3	606,789	6, 58,728	10.0	3,527,499	5.8
<i>State :</i>								
Andhra Pradesh . . . . .	165,163	1,970,551	41.3	17,762	248,994	5.2	52,291	1.1
Assam . . . . .	147,545	389,185	23.1	16,918	162,746	9.7	19,421	1.2
Bihar . . . . .	165,537	1,120,952	18.2	30,739	336,726	5.5	42,477	0.7
Gujarat . . . . .	153,023	1,280,425	42.6	23,113	258,860	8.6	186,762	6.2
Haryana . . . . .	57,942	350,653	31.4	56,652	404,147	36.2	207,107	18.6
Himachal Pradesh . . . . .	16,832	83,621	22.9	3,765	53,138	14.5	10,404	2.8
Jammu & Kashmir . . . . .	9,502	86,680	17.0	5,055	69,521	13.7	4,548	0.9
Karnataka . . . . .	120,671	860,747	26.7	27,581	324,530	10.1	80,956	2.5
Kerala . . . . .	156,622	933,646	39.2	28,302	330,221	13.9	23,748	1.0
Madhya Pradesh . . . . .	112,163	1,340,714	28.6	41,814	408,434	8.7	85,443	1.8
Maharashtra . . . . .	611,588	3,454,247	61.7	18,373	390,219	7.0	223,162	4.0
Manipur . . . . .	847	4,506	3.8	1,522	14,567	12.3	2,165	1.8
Meghalaya . . . . .	2,087	5,950	5.3	861	5,246	4.7	1,749	1.6
Nagaland . . . . .	—	345	0.6	—	181	0.3	—	—
Orissa . . . . .	125,040	934,379	38.5	23,976	355,546	14.7	42,256	1.7
Punjab . . . . .	53,083	423,214	23.5	38,711	566,639	38.1	164,621	11.1
Rajasthan . . . . .	86,257	457,885	15.9	22,764	201,302	7.0	71,262	2.5
Tamil Nadu . . . . .	270,691	2,104,218	46.5	26,790	279,566	6.2	111,823	2.5
Tripura . . . . .	4,140	24,825	14.4	419	2,767	1.6	3,812	2.2
Uttar Pradesh . . . . .	128,729	1,416,360	14.8	165,312	1,026,648	10.7	355,590	3.7
West Bengal . . . . .	206,424	1,226,488	24.8	22,859	363,361	7.3	223,025	4.5
<i>Union Territory :</i>								
A. & N. Islands . . . . .	242	1,635	12.8	196	830	6.5	739	5.8
Arunachal Pradesh . . . . .	24	189	0.4	16	987	1.9	23	—
Chandigarh . . . . .	1,163	7,103	25.1	2,848	12,416	43.9	14,179	50.1
D. & N. Haveli . . . . .	241	1,195	14.6	6	39	0.5	328	4.0
Delhi . . . . .	22,510	124,381	24.6	18,202	111,323	22.0	223,221	44.1
Goa, Daman & Diu . . . . .	2,786	19,434	20.5	1,047	6,146	6.5	2,424	2.6
Lakshadweep . . . . .	59	315	8.8	15	39	1.1	314	8.7
Mizoram . . . . .	905	1,754	4.6	409	732	1.9	1,267	3.3
Pondicherry . . . . .	4,688	23,347	44.7	1,394	17,608	33.7	1,763	3.4
Ministry of Defence . . . . .	14,843	91,996	—	4,715	41,778	—	54,702	—
Ministry of Railways . . . . .	27,407	203,138	—	4,593	63,471	—	209,891	—
Commercial distribution . . . . .	—	—	—	—	—	—	1,106,026	—

*Source :* Ministry of Health & Family Welfare ; Department of Family Welfare.

NOTE :—Other methods include conventional contraceptives and oral pills.



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सत्यमेव जयते



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			Woollen Manufactures . . . . .		108
			Workmen's Compensation . . . . .		371
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			Zila Parishads, Number and coverage . . . . .		623
			Zinc oxide, Production . . . . .		115

# ERRATA

Page	Item/State/Year	Col.	For	Read
3.	India-Population-male . . . . .	3	284,049,776	284,049,276
3.	Assam-Population-Total . . . . .	5	14,655,152	14,625,152
3.	Haryana-Population-Rural . . . . .	6	8,263,449	8,263,849
3.	Manipur-Population-Rural . . . . .	6	921,261	931,261
3.	Uttar Pradesh-Population-Rural . . . . .	6	75,952,448	75,952,548
3.	West Bengal-Population-Area . . . . .	2	87,858	87,853
3.	Arunachal Pradesh-Pop.-Total . . . . .	5	457,511	467,511
4.	Cuddapah-Urban . . . . .	9	122	142
4.	Ougole-Population-Female . . . . .	5	958,815	953,815
4.	Goalpara-Population-Female . . . . .	5	1,076,654	1,070,654
4.	Ranchi-Area . . . . .	2	19,331	18,331
4.	Momghyr-Rural . . . . .	8	119	881
5.	Chamba-Urban . . . . .	9	44	74
6.	Jammu . . . . .	6	120,987	210,987
6.	Rajauri . . . . .	8	916	961
6.	Bangalore . . . . .	7	34,128	34,38
6.	Chikmagalur . . . . .	3	763,647	736,647
6.	Raichur . . . . .	9	145	154
6.	Malappuram . . . . .	5	946,357	946,847
6.	Trivandrum . . . . .	6	455,075	454,075
7.	Betul . . . . .	6	175,884	175,784
7.	Damoh . . . . .	5	227,938	277,938
7.	Ahmadnagar . . . . .	4	1,160,255	1,160,205
8.	Wardha . . . . .	5	379,522	379,522
8.	Manipur West . . . . .	7	23,16	23,16
8.	Kalahandi . . . . .	4	578,929	578,929
9.	Gurdaspur . . . . .	7	23,32	25,32
9.	Hoshiarpur . . . . .	5	498,027	498,207
10.	Chingleput . . . . .	9	34	348
10.	Coimbatore . . . . .	9	35	356
10.	North Tripura . . . . .	6	11,660	111,660
10.	Azamgarh . . . . .	3	2,857,584	2,857,484
10.	Farrukhabad . . . . .	4	856,735	856,725
10.	Garhwal . . . . .	6	70,710	70,701
11.	Hardoi . . . . .	9	97	79
11.	West Bengal . . . . .	9	24	247
12.	Pondicherry . . . . .	7	31,50	31,59
13.	Figures of cols. 2 to 8 . . . . .	2 to 8	Figures of cols. 2 to 8 represent total class I, II, III, IV, V, VI respectively.	
14.	Punjab-Population . . . . .	8	41,102	41,162
15.	Tripura-Population . . . . .	9	1,393,98	1,393,882
17.	Greater Bombay . . . . .	5	1,818,159	1,818,519
19.	Serampore . . . . .	3	57,908	57,809
20.	India . . . . .	4	251,321,218	251,321,213
20.	Haryana . . . . .	6	5,272,84	5,272,845
21.	Delhi . . . . .	12	20,26	30,26
24.	West Bengal . . . . .	2	11,44,141	11,444,111
24.	Tripura . . . . .	7	3,628	8,628
26.	India . . . . .	21	146,11	146,114
27.	Pondicherry . . . . .	25	209,932	208,932
29.	Himachal Pradesh . . . . .	2	3,324,627	3,324,627
30.	Gujarat . . . . .	14	21,328	28,328
30.	D & N Haveli . . . . .	15	152,174	152,17
30.	Delhi . . . . .	15	143,0	143,04
31.	Orissa . . . . .	3	1,619,816	1,649,816



Page	Item/State/Year	Col.	For	Read
31.	West Bengal . . . . .	4	3,816,028	8,816,028
33.	India . . . . .	6	551,033	550,933
33.	Lakshadweep . . . . .	6	82	32
36.	Uttar Pradesh-East . . . . .	2	8.21	8.2
36.	Himachal Pradesh . . . . .	3	97.9	97.1
36.	Bihar Plains . . . . .	7	121.3	12.3
36.	Bihar Plateau . . . . .	8	23.21	23.2
36.	Sub Himalayan and Sikkim . . . . .	9	106.21	106.2
36.	U. P. Plains of West . . . . .	9	7.9	7.3
37.	Rajasthan East . . . . .	5	57.0	57.5
37.	Orissa . . . . .	9	353.21	353.2
38.	Nagaland M. M. T. . . . .	3	241.3	214.3
38.	Orissa . . . . .	3	2159.5	259.5
38.	Marathwada . . . . .	3	312.8	213.8
38.	Kerala . . . . .	3	229.4	229.9
39.	Bihar Plateau . . . . .	5	9266. (a)	926.6 (a)
39.	Rajalascema . . . . .	5	785.8	785.9
40.	Assam and Meghalaya . . . . .	6	2022.2	2622.2
40.	Himachal Pradesh . . . . .	6	1751.1	1757.1
44.	Karnataka . . . . .	2	14,051	19,051
45.	Footnote (a) . . . . .	..	(a) below ectares	(a) below 500 hectares.
46.	Maharashtra . . . . .	8	1,831	1,183
47.	Kerala . . . . .	14	428	928
48.	Karnataka . . . . .	23	..	24
48.	Kerala . . . . .	23	24	..
50.	Mizoram . . . . .	5	8	6
55.	Tamil Nadu . . . . .	30	32.4	37.4
57.	Total-Oilseeds . . . . .	9	109.4	108.4
61.	Delhi . . . . .	7	28	18
63.	Nagaland . . . . .	5	..	3
69.	Andhra Pradesh . . . . .	3	283	287
70.	Maharashtra . . . . .	8	21,766	22,199
73.	Madhya Pradesh . . . . .	6	..	1,005
73.	Madhya Pradesh . . . . .	7	1005	80,065
73.	Madhya Pradesh . . . . .	8	80,065	..
73.	Rajasthan . . . . .	4	76	16
75.	1965-66 . . . . .	7	201.0	202.0
78.	Bihar . . . . .	7	97	67
79.	1950-51 . . . . .	9	1,138	1,183
79.	Madhya Pradesh . . . . .	13	1,773	1,733
79.	West Bengal . . . . .	13	1.5	1,541
81.	Jammu & Kashmir . . . . .	2	3,107	5,107
81.	Maharashtra . . . . .	3	2,132,260	213,260
86.	Rajasthan . . . . .	46	13	132
88.	1973 . . . . .	58	11,683	11,863
90.	Metal Ore Mining . . . . .	10	177	117
91.	Garnet (abrasive) . . . . .	12	447	449
95.	Karnataka . . . . .	3	924	934
96.	1969 . . . . .	14	1,506	1,561
97.	1966 . . . . .	25	1,616	1,615
101.	Industrial machinery for other than food and textiles industries . . . . .	7	355.	355.1
103.	1975 . . . . .	7	251,615	251,315
103.	Kerala . . . . .	3	82	825
103.	Madhya Pradesh . . . . .	7	3,452	5,452
105.	1976 . . . . .	2	1,021,672	1,021,675
108.	Power looms/1974 . . . . .	3	22,721	22,731



Page	Item/State/Year	Col.	For	Read
108.	Woolen worsted yarn/1974 . . . . .	3	44,487	40,437
109.	Paper and paper Products/1972 . . . . .	3	884,088	784,088
109.	Tubes Automobiles/1951 . . . . .	3	891	821
109.	Tubes cycles/1976 . . . . .	3	16,200	16,380
109.	Tubes Tractors/1976 . . . . .	3	396,003	396,360
113.	Water Proof fabrics/1972 . . . . .	3	3,74	3,742
113.	Water Proof fabrics/1976 . . . . .	3	2,501	2,507
116.	Staple fibre/1973 . . . . .	3	61,868	64,344
116.	Staple fibre/1974 . . . . .	3	77,429	75,540
117.	Synthetic detergent/1972 . . . . .	3	61,81	61,818
120.	Ferro-alloys/1973 . . . . .	3	171	177
123.	Twist drills/1974 . . . . .	3	11,138	11,126
123.	Twist drills/1976 . . . . .	2	16,500	15,600
123.	Grinding wheels/1976 . . . . .	3	7,879	6,879
124.	Incandescent filament lamps/1961 . . . . .	2	47,350	47,520
124.	Electric fans/1975 . . . . .	3	2,111	2,171
128.	231.1 Cotton fabrics/1976 . . . . .	8	110.	110.0
128.	239.9 manufacture..../1976 . . . . .	8	71.	71.8
131.	360.1 boiler..../1975 . . . . .	7	210.2	210.0
134.	Assam . . . . .	7	917	197
135.	1965-66 . . . . .	17	61.3	61.4
138.	Total (all India) . . . . .	2	3,216	3,126
138.	Bihar . . . . .	6	13,315	13,375
138.	Meghalaya . . . . .	7	40	4
140.	1961 . . . . .	19	295.5	259.5
143.	Bombay (Number) . . . . .	9	42,322	42,332
143.	Total (Number) . . . . .	8	153,238	115,238
143.	Last footnote . . . . .	--	( )	(p)
144.	1973 (Table 50) . . . . .	7	9	6
148.	1972-73 . . . . .	7	70,575	70,775
149.	1960-61 . . . . .	3	7,079	7,069
149.	1971-72 . . . . .	6	3,934,500	3,304,500
150.	Manipur . . . . .	8	90	900
151.	1971-72 . . . . .	4	66,375	66,475
151.	Gujarat . . . . .	4	19,002	10,002
152.	1970-71 . . . . .	11	10,814,124	10,814,121
152.	Gujarat . . . . .	12	2,276,191	2,276,196
152.	Uttar Pradesh . . . . .	12	904,180	904,680
153.	Nagaland . . . . .	2	3,342	16
153.	Orissa . . . . .	2	10,192	3,342
153.	Punjab . . . . .	2	--	10,192
153.	Rajasthan . . . . .	2	--	7,740
153.	Orissa . . . . .	3	1,264	1,624
153.	Manipur . . . . .	4	1809	1,806
154.	Bihar . . . . .	7	16,098	10,098
154.	Himachal Pradesh . . . . .	11	514,657	51,657
154.	Kerala . . . . .	10	374,477( )	874,477(c)
154.	Pondicherry . . . . .	7	279	299
155.	1971-72 . . . . .	3	8,498	8,948
156.	1972-73 . . . . .	9	64,604	64,602
156.	Andhra Pradesh . . . . .	7	3,439	3,349
157.	1971-72 . . . . .	8	52,462	52,642
160.	1950-51 . . . . .	9	12,903	12,902
161.	1973-74 . . . . .	3	16,626,30	16,626,301
162.	1968-69 . . . . .	8	1,067,31	1,067,931
162.	Poultry Societies . . . . .	9	39,525	30,525
162.	Other Industrial Societies . . . . .	9	698,666	698,966

Page	Item/State/Year	Col.	For	Read
162.	Other Non-agricultural non-credit societies . . . . .	11	74,422	474,422
162.	Weavers Societies . . . . .	10.	876 082 (a)	876,082 (c)
164.	1971-72 . . . . .	5	3,357	4,357
165.	1954-55 . . . . .	15	63	36
167.	1954-55 . . . . .	31	2,551	255
167.	1955-56 . . . . .	31	27	271
167.	1973-74 . . . . .	27	4,502	5,502
167.	Kerala . . . . .	31	1	3
167.	Madhya Pradesh . . . . .	31	31	11
168.	Haryana . . . . .	41	8	3
168.	West Bengal . . . . .	36	193	393
168.	Delhi . . . . .	41	1	14
168.	Goa, Daman & Diu . . . . .	41	4	..
169.	West Bengal . . . . .	43	7	17
169.	A & N Islands . . . . .	48	..	4
169.	A & N Islands . . . . .	49	4	..
173.	West Bengal . . . . .	29	31,480	21,480
174.	Assam . . . . .	41	15,000	1,500
175.	Jammu & Kashmir . . . . .	49	2,460	24,600
175.	Punjab . . . . .	45	110	100
176.	1968-69 . . . . .	4	8	9
177.	Chandigarh . . . . .	16	..	1
177.	Chandigarh . . . . .	17	..	295
177.	Chandigarh . . . . .	18	1	..
177.	Chandigarh . . . . .	19	295	..
179.	1969-70 . . . . .	36	63	62
180.	1974-75 & 1975-76 . . . . .	42 to 49	For 1974-75 please read the row figures given against 1975-76, and vice-versa.	
182.	Outgo—Annuities less Re-insurances . . . . .	11	16.6	26.6
183.	Life Insurance fund . . . . .	6	20,665,51	20,665,511
183.	General reserve and other reserve funds . . . . .	6	183,959	188,959
184.	Other Insurance funds . . . . .	7	05,830	65,830
184.	Liabilities—Total . . . . .	7	185,684	25,185,684
185.	Sums Insured . . . . .	9	1,124,3173	31,124,317
185.	Sums Insured and Bonus . . . . .	8	116,031,7992	116,031,792
186.	I-Balance at the beginning of the year . . . . .	6	338,917 (a)	338,917 (c)
187.	Total . . . . .	14	348,501	348,507
187.	Balance at the end of the year . . . . .	15	199,169	1,199,169
188.	1973 . . . . .	8	1,105,488	1,705,488
188.	1967/72 Table 72 . . . . .	3	46,670	36,670
188.	Table 72/Japan . . . . .	5	1,562	1,565
196.	Total of Divi.00/Export . . . . .	6	-0	1.0
199.	274. Sulphur.... . . . .	9	0.0	0.9
199.	274. Sulphur . . . . .	11	48.0	348.0
200.	331. Petroleum.... . . . .	11	11,517.9	10,517.9
200.	Total of Divi. 51 . . . . .	13	1.	1.3
202.	659 Jute.... . . . .	2	6.7	9.7
202.	Total of Divi. 66 . . . . .	4	6.6	0.6
203.	682 Copper.... . . . .	5	0.1	708.8
204.	711 Power.... . . . .	5	54.2	54.3
204.	712 Agri.... . . . .	2	278.3	278.5
204.	719 Mac'inery . . . . .	11	323.6	323.7
204.	726 Electric . . . . .	2	26.8	25.8
204.	727 Other Elec.... . . . .	9	48.3	480.3
204.	Total of Divi.....73 . . . . .	3	309.3	309.5
204.	Total of Section 7 . . . . .	8	22.6	22.9
205.	863 Developed.... . . . .	6	56.4	56.1

Page	Item/State/Year	Col.	For	Read
205.	Total of Divl.....86	3	73.4	73.2
207.	France.....	2	78,572	178,572
208.	Norway.....	7	85,790	85,499
209.	Switzerland....	8	7,108	367,108
209.	Zanzibar	2	22,625	22,635
209.	Zanzibar	3	1,998	18,998
211.	Hungary.....	5	137,799	137,779
211.	Norway....	8	39,81	39,814
212.	Thailand.....	5	56,965	56,964
212.	Uruguay.....	9	1,157	5,157
214.	U. S. S. R. ....	9	Blank	4
216.	Latin America	15	193,979	198,979
217.	Medicinal....	2	165.0	105.0
218.	Tubes fitting....	2	155.5	115.5
218.	Railway Loco....	9	0.9	0.5
219.	Manganese—Quantity	4	1,161	1,160
224.	Kerala.../1960-61	4	8,695	8,696
231.	1955-56	12	443	449
236.	Capital Account—Long term	4	+13.5	—13.4
237.	Current Account—Transportation	16	+28.5	+28.1
237.	Current Account—Official	15	64.4	6.4
238.	Capital Account—Banking	23	154.5	54.5
242.	1955-56 Credits/Total	5	81.3	84.3
242.	1960-61 Foreign Travel Net	10	1.3	—1.3
242.	1950-51 Investment Income/Net	4	0.4	—0.4
242.	1960-61 Misc/Net	10	0.9	—0.9
243.	1965-66 Investment Income/Net	13	14.3	—14.3
243.	International Institutions official	13	—1.1	—11.1
244.	1974-75 Pvt./Net	28	+960	+960.1
246.	Repayable in foreign currency directly	12	9592.55	592.55
246.	Repayable in foreign currency directly	16	560.	560.88
246.	Austria Repayable in F. C.	8	3.38	0.38
246.	Repayable in foreign currency	13	39.07	939.07
246.	Repayable in foreign currency—U. K.	8	64.10	64.80
246.	Repayable in foreign currency—U. S. A.	7	213.58	214.58
246.	Repayable in foreign currency—U.S.A.	8	Blank	434.61
246.	Colombo Plan countries—U. K.	7	8.08	0.08
246.	PL 480—Imports	7	243.93	242.93
246.	Grand Total	16	877.23	877.32
247.	Repayable in foreign currency—Austria	22	20.88	0.88
247.	Repayable in foreign currency—Denmark	27	12.40	12.04
250.	Total Route Length	6	59,99	59,997
250.	Capital at charge at the end of year (Rs. 000)	6	33,374,406	33,374,486
251.	Railways Servants	6	314	318
251.	Covered wagons	5	182,797	132,797
251.	Goodstrain kilometres (steam)	4	140,645	145,645
251.	Total—Including departmental	4	369,997	359,997
252.	No. of passenger carried 3rd class	10	351,034	2,351,034
253.	Coaching vehicles—Passenger earnings	9	126,018	26,018
253.	Total—Including Deptt. (Elect)	8	58,508	53,508
253.	Total—Including Deptt. (Electric)	11	167,815	67,815
254.	Total Non-Govt. Railways/1974-75	5	3,006	3,996
255.	Unit	7	—	%
255.	Total Govt. Railways/1965-66	2	22,182,265	22,182,265(a)
255.	Total Govt. Railways/1970-71	2	32,187,652 (a)	32,187,652
256.	Net Traffic receipts	10	909.0	909.1
257.	1973-74	4	(+)997,294	(—)997,204

Page	Item/State/Year	Col.	For	Read
257.	1974-75 . . . . .	4	(—)1,155,0374	(—)1,155,037 (c)
258.	Total, Gross earnings . . . . .	4	4,598,801	4,598,801
259.	Total (B. Railway servants killed) . . . . .	2	199	599
260.	Accidents caused by movement of Railway vehicles . . . . .	14	13,974	3,974
262.	H. P. . . . .	10	16,764	16,765
262.	Delhi . . . . .	9	(c)	(c)
262.	Goa . . . . .	10	15,464	15,564
264.	1974-75(P) . . . . .	9	12,382	12,382.5
266.	A. P. . . . .	4	307,430	307,439
268.	1972-73 . . . . .	3	8,245	28,245
268.	1972-73 . . . . .	11	88,728	388,728
268.	1973-74 . . . . .	8	45,724	245,724
268.	1973-74 . . . . .	9	149,391	49,391
268.	Haryana . . . . .	4	13,110	3,110
268.	H. P. . . . .	4	12,927	2,927a
268.	U. P. . . . .	11	27,639	26,739
268.	Pondicherry . . . . .	4	57	37
270.	1973 . . . . .	4	5,414	55,414
270.	Bihar . . . . .	11	1	31
270.	Meghalaya . . . . .	13	..	39
270.	Nagaland . . . . .	13	39	8
270.	Orissa . . . . .	13	8	302
270.	Punjab . . . . .	13	302	203
270.	Rajasthan . . . . .	13	203	175
270.	Sikkim . . . . .	13	175	..
270.	Delhi . . . . .	13	..	7
270.	Goa . . . . .	13	7	..
275.	1974-75 . . . . .	6	(2.30)	(23.0)
278.	Grand Total . . . . .	13	11,742,32	11,742,321
279.	Sailing/with cargo . . . . .	4	36,662	36,692
279.	Steam/In Ballast . . . . .	3	993,086	3,993,086
281.	Danish . . . . .	6	150	250
281.	Swedish . . . . .	2	14	44
281.	Country Crafts . . . . .	2	1,540	1,549
281.	Russian . . . . .	15	935,615	935,317
281.	Swedish . . . . .	15	229,060	229,066
282.	Others . . . . .	7	105,862	105,862
282.	Chinese . . . . .	10	62,292	52,292
283.	Greek . . . . .	14	18,752	180,752
283.	Greek . . . . .	21	267,328	267,628
283.	American . . . . .	15	169,269	168,269
283.	Total . . . . .	18	3,897,908	3,897,968
284.	Italian . . . . .	4	239,795	230,795
284.	American . . . . .	2	485,394	435,394
284.	West Germany . . . . .	10	230,817	203,817
284.	Others . . . . .	10,	979,850	978,850
291.	Marmugao/coastal trade . . . . .	20	449	459
291.	Total/Foreign Trade . . . . .	20	2,808	28,018
293.	Heading . . . . .	14	Revenue weight load factor	Weight load factor
294.	Heading . . . . .	14	Do.	Do.
297.	Spain . . . . .	10	3,480	3,840
298.	Poland . . . . .	3	358	347
298.	Israel . . . . .	4	355	555
301.	Post Cards . . . . .	6	3,215,833	1,964,758
301.	Paid and service—Letters . . . . .	6	3,215,83	3,215,833
306.	Kilometre along Railway-Wire . . . . .	2	353	356

Page	Item/State/Year	Col.	For	Read
306.	Total kilometres of—Line . . . . .	3	161,641	162
306.	Total kilometres of—Wire . . . . .	3	501,093	501
307.	Foot note (1)/1974-75 . . . . .	..	130,000c	139,000
309.	State—Value . . . . .	5	21,788,786	21,789
312.	Net Revenue (+)/Net.... . . . .	11	(+)433,200	(+)433,296
313.	Outlay . . . . .	7	238,897	238,898
313.	To end of the year . . . . .	7	2,798,231	2,798,222
313.	Total . . . . .	5	1,377,736	1,377,737
313.	Outlay . . . . .	8	236,808	233,808
313.	Working expenses Net/ . . . . .	9	3,13,684	3,103,684
318.	1961 . . . . .	4	778.0	773.0
318.	Meghalaya . . . . .	5	3.6	4.7
318.	Meghalaya . . . . .	6	4.7	3.6
318.	1969 . . . . .	7	740.4	730.4
318.	1973 . . . . .	7	830.1	751.4
318.	1971 . . . . .	8	17,494.4	17,491.4
321.	1961 . . . . .	27	(50,905)	(50,095)
325.	Code 259 . . . . .	5	3116	3,116 (21)
326.	Code 268 . . . . .	2	3,406	4,306
334.	Code 708 . . . . .	4	(1)	26 (1)
334.	Code 708 . . . . .	5	(1)	17 (1)
335.	Code 730 . . . . .	5	198	1986
335.	Code 741 . . . . .	5	5,62	5,628
336.	Code 922 . . . . .	2	1,532	6,532
337.	Total—Yo . . . . .	2	(3,911)	(3,191)
342.	Code 36 . . . . .	10	4,328	4,248
343.	Code 50 . . . . .	27	17	(7)
343.	Code 60 . . . . .	27	33	332
344.	Code 90 . . . . .	8	46 (2)	..
344.	Code 91 . . . . .	8	..	46 (2)
347.	Repair Services . . . . .	2	(617)	(677)
348.	Grand Total . . . . .	10	260,330	260,880
348.	Grand Total . . . . .	10	(6,055)	(6,045)
348.	Grand Total . . . . .	11	245,091	245,098
348.	Grand Total . . . . .	12	109,704	1,092,705
348.	Grand Total . . . . .	16	(1,119)	(5,119)
352.	1970 . . . . .	5	18,450	18,540
352.	1971 . . . . .	8	388,047	288,047
353.	1951 . . . . .	3	3,170	3,710
353.	1956 . . . . .	3	4,070	4,027
353.	Uttar Pradesh . . . . .	15	14,604	4,604
355.	1965 . . . . .	2	0,166	10,166
357.	1968 . . . . .	2	495	405
357.	1971 . . . . .	4	880,184	330,884
357.	1972 . . . . .	5	8,784	7,784
357.	1972 . . . . .	12	1,000,671(c)	1,001,671(c)
357.	1971 . . . . .	16	5,099,919	5,099,910
358.	Assam . . . . .	8	2,07	2,074
358.	Haryana . . . . .	3	196,790	196,780
358.	A & N Islands . . . . .	8	12	121
358.	Delhi . . . . .	7	331	3,111
359.	Chandigarh . . . . .	14	39,054	39,045
363.	Kerala . . . . .	7	1,419	2,419
363.	Tamil Nadu . . . . .	10	2,860	2,824

Page	Item/State/Year	Col.	For	Read
363.	Delhi . . . . .	8	2,040	3,040
364.	Paper and Paper Products . . . . .	7	1,836	1,886
364.	Products of Petroleum & Coal . . . . .	2	2,488	2,434
364.	Products of Petroleum & Coal . . . . .	3	2,448	2,488
364.	Non-metallic.... . . . .	7	1,383	1,382
364.	Machinery.... . . . .	10	2,250	2,520
366.	98—International . . . . .	3	4,134	4,734
367.	1966—Table 148A . . . . .	7	2,159	31·59
367.	1970—Table 148A . . . . .	10	45·43	54·43
370.	1956 . . . . .	4	6,992,040	6,992,940
371.	Table 152—1973 . . . . .	8	795	595
371.	Table 153—1974 . . . . .	6	8,826	4,826
374.	Table 157A—Cochin . . . . .	3	0,865	5,865
374.	Table 157A—Kandla . . . . .	9	3,331	3,133
374.	Table 157A—Pondicherry . . . . .	9	55	65
374.	Table 157B—Cochin . . . . .	5	1,715	1,775
376.	1960-61 . . . . .	7	4,012	4,013
376.	Madhya Pradesh . . . . .	7	11·2	112
376.	Rajasthan . . . . .	8	15·4	..
376.	Tamil Nadu . . . . .	8	0·2	15·4
376.	Tripura . . . . .	8	(c)	0·2
376.	West Bengal . . . . .	8	0·2	..
377.	1955-56 . . . . .	6	8,905	8,095
377.	Maharashtra . . . . .	7	41	44
379.	Paper and paper products . . . . .	4	(11)	(1)
379.	Chemical and chemical products . . . . .	11	59	69
380.	8—Services . . . . .	11	18	181
381.	2-3 Manufacturing . . . . .	4	1,601	1,626
384.	1973 . . . . .	6	32,408	37,408
385.	1971 . . . . .	3	3,385	2,385
389.	Weight . . . . .	28	19·48	19·49
389.	1974 . . . . .	30	157·3	157·0
392.	1961 . . . . .	38	89	98
392.	1961 . . . . .	53	108	103
392.	1976 . . . . .	53	292	299
393.	1961 . . . . .	67	120	102
395.	1961 . . . . .	115	101	104
397.	Ahmedabad . . . . .	8	192	182
397.	Kanpur . . . . .	12	27	278
397.	Meerut . . . . .	12	28	280
397.	Calcutta . . . . .	6	119	169
400.	1971-72 . . . . .	31	194·0	104·0
400.	1974-75 . . . . .	45	63·3	62·3
400.	Weights . . . . .	46	5·5	5·4
403.	Index number of Per Capita NNP at current prices . . . . .	8	229·0	229·6
405.	Code 14 . . . . .	2	3,335	13,335
406.	1·2 Net deposits . . . . .	9	141	1,141
408.	5·5 . . . . .	10	1,009	1,099
408.	6·2 . . . . .	4	1,122	1,222
408.	6·1 . . . . .	11	19,227	19,227
409.	4·1 . . . . .	8	722	4,722
412.	II (4) Stamps and Registration . . . . .	11	202	202
				(198)
412.	II(5) Land Revenue(a) . . . . .	11	(198)4	4
415.	Table heading . . . . .	..	(Revenue Account.) (Capital Account)	
417.	E . . . . .	6	43,502	34,502
420.	C. Surplus.... . . . .	3	—1,713	—1,173



Page	Item/State/Year	Col.	For	Read
421.	A.7 . . . . .	3	2,776(b)	2,776(h)
421.	B. 1(i) . . . . .	2	8,182	7,182
421.	B. 1(i) . . . . .	5	43,155	13,155
421.	B. 1 . . . . .	6	13,955	13,915
421.	B. 3 . . . . .	5	7,585	7,587
421.	A 5 . . . . .	6	4	-4
422.	Central Govt. Expenditure . . . . .	4	5,891	5,391
422.	M. P.—Revenue . . . . .	4	397	307
422.	Kerala—Expenditure . . . . .	8	1,542	1,512
423.	West Bengal Expenditure . . . . .	3	476	376
423.	Punjab—Surplus or Deficit . . . . .	6	+45	+145
423.	Nagaland—Surplus or Deficit . . . . .	7	+48	+8
423.	Manipur—Exp. . . . .	8	135	133
423.	Orissa—Revenue . . . . .	8	11311	1,311
423.	Orissa—Revenue . . . . .	10	1,518	1,513
423.	Tripura—Exp. . . . .	10	-21	421
423.	Orissa—Exp. . . . .	11	1,828	1,928
424.	Total—Production duties . . . . .	3	104,141	104,111
424.	Motor Spirit . . . . .	5	64,459	64,499
424.	Iron & Steel . . . . .	5	523,467	623,467
424.	Cotton raw . . . . .	6	9,825	9,925
424.	Machinery . . . . .	6	1,058,521	1,058,652
424.	Total—Imports . . . . .	6	8,739,688	3,739,688
425.	Artificial Silk fabric . . . . .	8	1,885	1,888
425.	1 Motor vehicles parts . . . . .	8	116,348	116,543
425.	1 All other articles . . . . .	8	1,545,329	1,544,329
425.	Total Imports . . . . .	9	6,408,692	6,403,692
425.	Pneumatic rubber tyres and tubes . . . . .	10	18,068	18,063
426.	Black pepper . . . . .	6	21,556	21,554
427.	Tobacco Un-manufactured . . . . .	9	38,937	38,397
428.	Gross Customs receipts . . . . .	3	1,699,858	1,699,658
429.	Tobacco-Un-manufactured . . . . .	10	2,966	2,669
430.	A. Basic Excise duties—Net collections . . . . .	5	21,683,285	21,863,285
431.	Cess on oil & oilseeds Net collections . . . . .	2	9,904	6,094
431.	Cess on iron ore—Net collection . . . . .	4	3,934	9,934
433.	Income tax on companies—Ordinary collections . . . . .	2	255,52	255,525
433.	Income tax on companies—Deductions from dividends . . . . .	4	2,562	42,562
433.	Business Profit tax—Deduct Refunds . . . . .	9	4	48
433.	Business profit tax— Total . . . . .	9	Blank	132
436.	Total U. T. & Govts. . . . .	11	8,451	8,451
437.	Revenue— From States & UTs . . . . .	9	5,568	4,568
437.	Exp.—Interest . . . . .	11	14,889	14,089
438.	Revenue— Total . . . . .	11	34,412	34,421
439.	Disbursements—Machinery & equipment . . . . .	6	2,498	2,493
440.	Outgoings-other loans—To States & U. Ts. . . . .	4	482	432
441.	Account 6-Outgoings—Total . . . . .	11	4,188	41,885
443.	Range Rs. 40,001—50,000 . . . . .	7	581,969	581,669
444.	1974-75 . . . . .	7	932,522	932,552
445.	1960-61 . . . . .	4	58,525	58,255
445.	1975-76 . . . . .	2	25,942	25,525
446.	1974-75 . . . . .	7	8,024,0236	8,024,023
446.	Range Rs. 100,001—200,000 . . . . .	7	1,889,54	1,889,545
446.	Range Rs. 300,001—400,000 . . . . .	7	227,00	227,001
447.	1972-73 . . . . .	5	663	633
447.	Range Rs. 100,001—200,000 . . . . .	3	167,335	167,375
447.	Range Rs. 100,001—200,000 . . . . .	7	62,76	62,767
447.	Range Rs. 200,001—300,000 . . . . .	7	50,26	50,262

Page	Item/State/Year	Col.	For	Read
447.	Range Rs. 400,001—500,000 . . . . .	5	63,287	3,287
448.	Range Rs. 10,001—15,000 . . . . .	3	6,236,169	6,263,169
450.	Maharashtra . . . . .	5	155,129	155,829
452.	Assam . . . . .	4	14,873	4,873
458.	Rs. 70,000 . . . . .	3	42.51	43.51
460.	4.—Total . . . . .	2	23,556	23,586
467.	1965-66 . . . . .	4	100	..
467.	1965-66 . . . . .	5	1,000	..
467.	1965-66 . . . . .	6	26,874	135,484
467.	1965-66 . . . . .	7	16,408	43,908
467.	1965-66 . . . . .	8	..	550
467.	1965-67 . . . . .	9	..	5
467.	1955-56 . . . . .	6	75,114	75,144
471.	1955-56 . . . . .	8	..	—1
473.	Madhya Pradesh . . . . .	8	46,627	46,927
474.	1972 . . . . .	6	..	116,655
474.	1973 . . . . .	6	..	125,644
474.	1972 . . . . .	7	..	338,406
474.	1973 . . . . .	7	..	351,645
477.	Gujarat . . . . .	9	1,515	1,415
477.	Madras . . . . .	12	6	8
477.	Madras . . . . .	15	956	955
481.	Bangalore . . . . .	4	1051	1,701
481.	Calcutta . . . . .	7	Blank	9
481.	Mizoram . . . . .	11	0	10
481.	Madras . . . . .	12	423	4,231
482.	Kerala . . . . .	13	65	55
482.	Punjab . . . . .	20	43	45
482.	Orissa . . . . .	23	76	70
486.	1970 . . . . .	18-19	183,999(a)	182,999(a)
489.	1970 . . . . .	1	(Year) 1971	1970
489.	1971 . . . . .	1	(Year) 1970	1971
489.	1971 . . . . .	10	494,649	494,639
489.	1973 . . . . .	11	466,902	566,902
489.	Delhi . . . . .	6	5210	5,120
492.	1967 . . . . .	12	137	1,378
492.	Assam . . . . .	9	69	59
493.	1967 . . . . .	21	123,165	123,155
493.	Tamil Nadu . . . . .	22	2155	8,155
493.	City—Delhi . . . . .	20	685	585
494.	1968 . . . . .	8	49,688	40,688
495.	1968 . . . . .	10	3,550	3,350
495.	Jammu & Kashmir . . . . .	9	..	1
497.	1950-51 . . . . .	12	23,32,23	23,32,83
497.	1955-56 . . . . .	12	44,85,48	44,85,43
497.	1960-61 . . . . .	7	45,976,849	46,976,849
497.	1967-68 . . . . .	13	8,018,17	8,018,174
498.	1966-67 . . . . .	9	1,171	1,174
498.	1970-71 . . . . .	8	322	332
499.	Mizoram . . . . .	13	129	254
499.	Pondicherry . . . . .	13	254	129
500.	1950-51 . . . . .	4	86,668	86,688
500.	1955-56 . . . . .	3	55,909	54,909
500.	1955-56 . . . . .	5	25,772	24,772
500.	Gujarat . . . . .	6	5,518	5,158
500.	Maharashtra . . . . .	26	3,352,285	5,352,285
505.	1965-66 . . . . .	18	648,289	643,289

Page	Item/State/Year	Col.	For	Read
507.	1965-66 . . . . .	13	1,192,443	1,190,143
507.	1968-69 . . . . .	13	13351,044	1,351,044
507.	1968-69 . . . . .	14	3,983,688	8,983,688
507.	J & K . . . . .	12	94,190	94,290
508.	1955-56 . . . . .	9	1,239	13,397
508.	U. P. . . . .	6	07,195	107,195
508.	Chandigarh . . . . .	7	294	924
508.	Goa, Daman & Diu . . . . .	9	923	623
509.	Pondicherry . . . . .	17	1,32	1,323
511.	M. P. . . . .	8	1	109
511.	Orissa . . . . .	6	292	262
511.	U.P. . . . .	4	4,812,311	14,812,311
511.	Chandigarh . . . . .	8	533	543
511.	Goa, Daman & Diu . . . . .	6	488	
514.	Table Heading . . . . .	..	Population, Literacy and number of newspapers and periodicals by periodicity	
514.	Column Sub heading . . . . .	10	Total (Col. 4 to 11)	Number of news- papers and perio- dicals by perio- dicity.
514.	Nagaland . . . . .	10	11	4
514.	Tripura . . . . .	10	3	37
518.	Bengali . . . . .	6	426	526
518.	Multilingual . . . . .	9	4	5
521.	1956 . . . . .	4	76,04(a)	76,904(a)
522.	Himachal Pradesh . . . . .	5	1	16
523.	Andhra Pradesh—1957 . . . . .	9	38	30
523.	Assam—1968 . . . . .	8	4,865	4,365
523.	Gujarat—1960 . . . . .	4	18,218	18,213
523.	Haryana—1973 . . . . .	6	2,748	3,327
523.	Haryana—1974 . . . . .	6	1,332	2,748
523.	Haryana—1975 . . . . .	6	3,327	1,332
524.	Himachal Pradesh—1957 . . . . .	6	6,813	5,813
524.	Himachal Pradesh—1958 . . . . .	2	2,238	1,298
524.	Himachal Pradesh—1973 . . . . .	3	177	171
524.	Karnataka—1956 . . . . .	6	157,173	57,173
524.	Karnataka—1970 . . . . .	4	151,957	51,957
524.	Kerala—1974 . . . . .	5	300	390
525.	Maharashtra—1960 . . . . .	8	6,136	46,136
535.	Andhra Pradesh—1967 . . . . .	20	1,510	11,510
542.	Kerala—1973 . . . . .	28	553	533
542.	Kerala—1971 . . . . .	29	i	5
542.	Kerala—1972 . . . . .	29	7	67
543.	Nagaland—1970 . . . . .	26	292	272
547.	Haryana—1973 . . . . .	38	3,525	3,545
547.	Haryana—1972 . . . . .	40	12,926	12,296
548.	Karnataka—1973 . . . . .	40	3,102	3,908
548.	Karnataka—1974 . . . . .	40	3,908	3,102
550.	Orissa—1974 . . . . .	41	9	89
551.	W. Bengal—1967 . . . . .	36	9,995	7,995
552.	Dadra & Nagar Haveli—1971 . . . . .	40	1,165	2,165
552.	Pondicherry—1970 . . . . .	34	4,662	4,692
555.	Kerala—1974 . . . . .	46	..	389,207
555.	Maharashtra—1960 . . . . .	47	3	4
556.	Meghalaya—1970 . . . . .	44	3,863	3,865
563.	W. Bengal—1970 . . . . .	55	65	265
563.	A & N Islands—1966 . . . . .	56	1,70	1,790

Page	Item/State/Year	Col.	For	Read
565.	H. P.—1958 . . . . .	64	4,676	3,676
566.	Karnataka—1950 . . . . .	62	1,979,04	97,904
566.	Kerala—1974 . . . . .	60	033,553	1,033,553
567.	Meghalaya—1971 . . . . .	60	15,022	5,022
568.	Tripura—1965 . . . . .	62	49,477	40,477
575.	U. P.—1971 . . . . .	70	2,595,513	259,513
578.	Karnataka—1974 . . . . .	78	488,463	48,462
578.	Kerala—1973 . . . . .	80	..	13,568,428
578.	Kerala—1974 . . . . .	80	..	4,440,999
578.	Kerala—1973 . . . . .	82	..	27,687,284
582.	Mizoram—1973 . . . . .	83	..	1
582.	Mizoram—1974 . . . . .	83	..	3
582.	Mizoram—1975 . . . . .	83	..	4
584.	1976-77 . . . . .	6	6,638,936	6,633,936
590.	Table 238/Rural . . . . .	12	25.0	5.0
591.	Table 240A Number of Building . . . . . Tamil Nadu—1971	11	808	108
591.	Table 240B Number of completion—West Bengal—1971	8	57	47
593.	Total ordinary income (I+II+III)—Hyderabad . . . . .	4	32,291	32,719
593.	Total ordinary Revenue—Patna . . . . .	4	3,646	3,546
595.	Tax on animals & Vehicles—Simla . . . . .	11	2	12
596.	Property Tax—Dharwar . . . . .	3	1,21	1,231
603.	Service tax—Sholapur . . . . .	11	,777	4,777
603.	Total ordinary income Madras . . . . .	2	46,323	46,523
603.	Total ordinary income—Madras . . . . .	3	78,949	78,910
603.	Total ord. income—Madras . . . . .	5	91,423	91,429
603.	Total ord. income—Madras . . . . .	7	101,389	101,396
605.	Misc. Taxes—Kanpur . . . . .	2	12,652	2,652
605.	Total tax revenue—Kanpur . . . . .	5	19,754	19,772
605.	Total ord. income—Kanpur . . . . .	5	35,824	35,872
605.	Property tax—Lucknow . . . . .	3	..	3,500
605.	Service tax—Lucknow . . . . .	3	3,500	..
605.	Total ord. income—Lucknow . . . . .	8	21,921	21,951
607.	Total ord. income—Delhi . . . . .	4	195,435	195,345
610.	Public health—Simla . . . . .	8	,607	2,607
610.	Public health—Simla . . . . .	9	2,540	2,440
611.	Education—Dharwar . . . . .	11	763	163
612.	Total Revenue Exp.—Calicut . . . . .	7	65,571	6,571
613.	General Admn. & Collection of revenue—Trivandrum . . . . .	8	671	672
613.	Total ord. exp.—Bhopal . . . . .	5	3,740	3,470
614.	General Admn & collection of revenue—Gwalior . . . . .	3	1,405	1,045
614.	Total wages & salaries paid to all employees—Gwalior . . . . .	7	4,397	4,394
614.	Total revenue exp.—Gwalior . . . . .	8	9,614	9,714
618.	Education—Sholapur . . . . .	11	8,987	7,987
618.	Total revenue exp.—Madras . . . . .	3	79,854	79,845
618.	Repayment of loans—Madras . . . . .	6	3,495	3,945
620.	General Admn. & collection of revenue—Kanpur . . . . .	3	1,163	1,663
620.	Education—Lucknow . . . . .	3	2,220	2,200
620.	Total wages & salaries—Lucknow . . . . .	6	1,935	11,935
620.	Total ord. Exp.—Lucknow . . . . .	8	21,657	22,219
620.	Total revenue exp.—Lucknow . . . . .	8	21,526	22,526
621.	Repayment of loans—Varanasi . . . . .	9	1,942	1,242
621.	Total ord. Exp.—Calcutta . . . . .	2	63,978	67,978
621.	Misc. Exp.—Calcutta . . . . .	3	15,570	16,570
621.	Public health—Calcutta . . . . .	5	40,308	40,038
621.	Repayment of loans—Calcutta . . . . .	7	74,972	7,972
624.	Punjab . . . . .	5	16.7	61.7
630.	Total . . . . .	14	2,464	2,469

Page	Item/State/Year	Col.	For	Read
631.	Total . . . . .	10	7,041 (b)	7,046
632.	Andhra Pradesh . . . . .	2	11,170	1,170
633.	Uttar Pradesh . . . . .	8	643	6,483
634.	Total (Union Territories) . . . . .	6	1,328	1,382
635.	17. Survey . . . . .	8	17,815	14,815
636.	Foodgrains Total . . . . .	11	104.7	104.2
637.	Irrigation pumpsets, Tubewells Energised . . . . .	7	19,98,894	1,98,894
637.	Bauxite . . . . .	1	Bauxite	Bauxite <sup>8</sup>
640.	Industrial Machinery . . . . .	1	Industrial Ma- chinery	Industrial Ma- chinery/ <sup>1</sup>
640.	Machine Tools (Organised sector) . . . . .	15	140	1,140
640.	Locomotive (b) Diesel } (c) Electric }	12	1,300(g) } 230 }	230
645.	65—Vanasapti . . . . .	7	40	340
645.	66(IVC) Wagons(3) . . . . .	7	807.9	307.9
648.	70—Post offices (Urban & Rural) . . . . .	8	110	100
648.	Enrolment in science classes . . . . .	8	blank	553
648.	Middle schools including basic . . . . .	9	5.8	75.8
652.	Bihar Plateau . . . . .	April (N)	23.1	23.0
652.	Bihar—Plains . . . . .	July(N)	324.2	324.3
652.	Uttar Pradesh—East . . . . .	July(N)	327.3	327.2
652.	Andhra Pradesh—Telangana . . . . .	May(N)	31.1	32.1
653.	U.P. Hills West . . . . .	Annual(A)	1901.1	1909.1
653.	Himachal Pradesh . . . . .	Sept.(A)	335.3	335.3
653.	Karnataka—South Interior . . . . .	Nov.(N)	63.3	62.3
658.	Haryana . . . . .	4	3,148	3,418
658.	West Bengal . . . . .	4	163,06	16,806
658.	West Bengal . . . . .	5	158,476	153,476
660.	Haryana . . . . .	15	Blank	1
660.	Himachal Pradesh . . . . .	11	6	..
660.	Himachal Pradesh . . . . .	12	10	6
660.	Himachal Pradesh . . . . .	13	..	10
666.	Gujarat . . . . .	13	09,600	109,600
670.	Gujarat . . . . .	49	393,120	392,120
679.	West Bengal . . . . .	10	177	117
680.	20-21 . . . . .	5	9,770	39,770
680.	29 . . . . .	5	(25)	(35)
682.	22—Total (Col.27) . . . . .	27	(15,535)	(1,535)
684.	32 . . . . .	11	5,364	15,364
685.	35 . . . . .	27	88,444	388,444
685.	40 . . . . .	22	(11)	(1)
686.	82 . . . . .	6	514 (1)	..
688.	Below Code 91 . . . . .	After code 91, code numbers 92, 93, and 94 are missing. Please insert the following details for these codes in columns 1 through 9:—		
92	Education, Scientific and Research Services . . . . .	..	3,148 .. .. 187 .. 514 .. 1,848 (8) .. .. (3) .. (1) .. (6)	
93	Medical and Health services . . . . .	..	.. .. .. .. ..	
94	Community services . . . . .	..	.. .. .. .. ..	
697.	7.6 Transport by water . . . . .	3	178,398	179,398
698.	Assam . . . . .	9	4	64
698.	Assam . . . . .	10	1	4
699.	All India . . . . .	18	8,236	24,572
699.	Assam . . . . .	16	1	..
699.	Himachal Pradesh . . . . .	18	17	71
699.	Orissa . . . . .	22	179	4,197

Page	Item/State/Year	Col.	For	Read
699.	Calcutta . . . . .	19	2	3
700.	Karnataka . . . . .	3	1881	1,188
700.	West Bengal . . . . .	3	185	3,185
701.	Chandigarh . . . . .	18	25	5
701.	Dadra & Nagar Haveli . . . . .	18	21	29
701.	Mizoram . . . . .	17	..	1
702.	All India . . . . .	6	6,58,728	6,058,728
702.	Haryana . . . . .	3	350,633	350,653
702.	Manipnr . . . . .	9	1.	1.8
702.	Tamil Nadu . . . . .	8	1111,823	111,823
702.	U. P. . . . .	2	28,729	128,729
702.	U. P. . . . .	3	416,360	1,416,360
702.	A & N Islands . . . . .	5	96	196
702.	Chandigarh . . . . .	2	3,163	1,163
702.	Commercial distribution . . . . .	8	,06,026	1,106,026

